Historic, archived document

Do not assume content reflects current scientific knowledge, policies, or practices.



NIGHOLSONS

TESTED SEED
FOR
SOUTHERN
PLANTERS

"Yellow Supreme"

Carnation Flowered Marigold

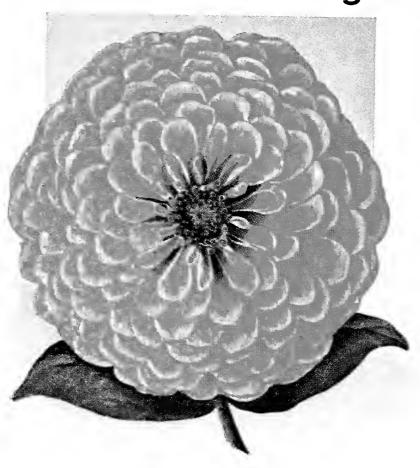
Awarded Gold Medal All-America Selections 1935 (See Page 29)

SPRING EDITION

ROBERT NICHOLSON SEED (

DALLASITEXAS

Two Outstanding Novelties of the Season



CROWN OF GOLD ZINNIA

DESERT GOLD. Yellow and gold shades of this fascinating new dual tone Zinnia. The charming bicolor combinations will be welcomed by those who appreciate the finest in Zinnias. See page 34.



DOUBLE GLORIOUS GLEAM HYBRIDS NASTURTIUM

A real sensation for flower lovers produced by years of scientific breeding and selection. Grown in a bed or border in the garden their effect is startlingly beautiful. Given Award of Merit, 1935 All-America Selections. See page 30.

MAKE YOUR LAWN THE GATEWAY TO YOUR HOME

A beautiful lawn provides the proper setting for your home, adds to its beauty, increases its value and affords a clean, safe place for the children to play. Nicholson's Fancy Hulled Bermuda Grass, Nicholson's Mixed Shady Lawn Grass or Nicholson's Special Mixed Winter Lawn Grass properly planted in its desired location at suitable seasons of the year followed by applications of Nicholson's Evergreen Lawn Dressing (The Wonder Fertilizer) will result in a beautiful velvety green lawn of which you will be justly proud.



Every Facility to Care for Your Needs

If seed were manufactured, our business would be simplified. as there is a vast difference between seed production and a manufactured product.

iew of our Retail Store, Elm and Lamar

Seed production is an art; the beauty of a flower or the quality of a vegetable is not an accident, yet seed production is only half of the game. It requires a lifetime of study in order to know just where to secure this seed or that seed as

our stocks are gathered from the four corners of the earth.

Exterior view of our Retail Store. We occupy the entire building.

Picture in your mind large shipments of seeds arriving at our plant from England, Holland, France, Italy, Manchuria, Japan, Australia and other countries, as well as the major portion of our seed from the good old U.S.A. Every such shipment upon arrival is sampled through our own laboratory, and

purity tested \mathbf{for} germination. All bags are carefully inspected, as the seed must meet our high

import shipments of garden seed on docks at Houston, Texas

standard of quality before being shipped to our customers.

A seed planter does himself an injustice when he purchases his planting seeds on the same basis as he would farm implements.

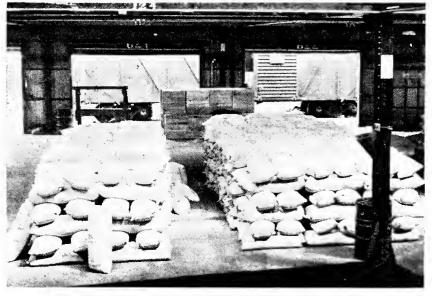
Pictured at the right, on this page is conclusive proof of our EVERY FACILITY TO CARE FOR YOUR NEEDS.

May we serve you?

Our Wholesale Plant, Lamar and Broom Streets









ROBERT NICHOLSON SEED CO.

Nicholson's Tested Vegetable Seeds

Being located in a section where a big portion of our vegetable seeds are sold to exceptionally large commercial growers, we of course must make every effort humanly possible to furnish only seed of the highest quality. The varieties we offer are tried and tested for Southern growing and should please the most critical. Our seeds are produced by the most reliable growers in different sections of the world and are properly tested for germination—so you can plant them with confidence. See page 72 for Vegetable Planting Guide.

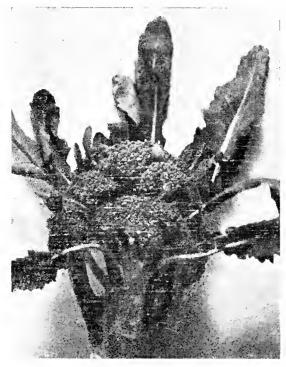


95-Large Green Globe Artichoke

ARTICHOKE

CULTURE. Plant the seed in the spring of the year and, when large enough to transplant, they should be set in rows 4 feet apart and 2 feet apart in the row. Planted in this manner the plants will produce a crop of delicious artichokes the second year.

95—LARGE GREEN GLOBE. The fleshy bud scales, moderately broad, are regarded as a delicacy. Pkt., 10c; oz., 50c; ¼ lb., \$1.50.



150-Broccoli

ASPARAGUS SEED AND ROOTS

ASPARAGUS

CULTURE. Sow seed thinly in drills one foot apart early in the spring or fall, after soaking seed in warm water for an hour. Use a rich well worked light soil and, when well up, thin plants to one inch apart and cultivate often until the plants are a year old.

Transplant or set out the roots in permanent bed, using the richest soil you have, thoroughly prepared and worked very deep. Set roots 4 inches deep and 18 inches apart in rows 4 to 6 feet apart. Cultivate frequently until plants meet in the rows. Use plenty of stable manure or other fertilizer on bed before and after setting out roots, mixing well into soil. A sprinkling of salt and a dressing of fresh wood and manure after plant dies down each year is advisable.

90—PALMETTO ASPARAGUS SEED. An early maturing and prolific variety that is considered best for the South. It is uniform in growth, also easily grown from seed. Pkt., 5c; oz., 10c; 1/4 lb., 25c; lb., 75c; 5 lbs., \$3.00, postpaid.

PALMETTO ASPARAGUS ROOTS. Large strong, healthy roots. Dozen, 35c; 50 roots, \$1.00; 100 roots, \$1.50, postpaid.

91—WASHINGTON ASPARAGUS SEED. Classed as a rust-resistant type and large in size. A variety strongly favored by commercial gardeners. Greatly improved over the older varieties. Pkt., 10c; oz., 15c; 1/4 lb., 30c; lb., \$1.00; 5 lbs., \$4.00, postpaid.

WASHINGTON ASPARAGUS ROOTS.
Many of our customers who have had an Asparagus hed for years are now planting the Washington variety. Strong, healthy roots of good planting size. Dozen, 35c; 50 roots, \$1.00; 100 roots, \$1.75, postpaid.

BROCCOLI

(Broculi)

Should be grown and cultivated in the same way as cabbage and cauliflower. One ounce will produce about 3000 plants.

150—EARLY GREEN CALABRESE. Makes a fair sized green head of good quality, and after this is cut, new sprouts develop, which make smaller heads for a second crop. Pkt., 10c; oz., 25c; 1/4 lb., 75c; lb., \$2.50; 5 lbs., \$11.25, postpaid.



Protect tender young plants with HOTKAPS. Shield your plants from frost and wind. You will find full description and prices in miscellaneous section of this catalog.

You can have a fine bed of Asparagus by planting our Washington or Palmetto roots. If roots are planted this spring you can cut from the bed next spring. With seed, a year longer is necessary.

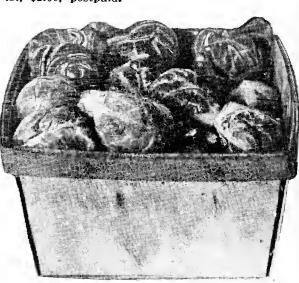


90—Asparagus—Palmetto

BRUSSELS SPROUTS

A member of the cabbage family that produces small miniature cabbages growing closely on the stalk, a small head being formed at each leaf joint. The plant is very hardy and will live through the winter months in most sections of the South. Plant in the same manner as cabbage.

151—BRUSSELS SPROUTS. Improved dwarf variety. Pkt., 10c; oz., 25c; 1/4 lb., 60c; lb., \$2.00, postpaid.



151-Brussels Sprouts

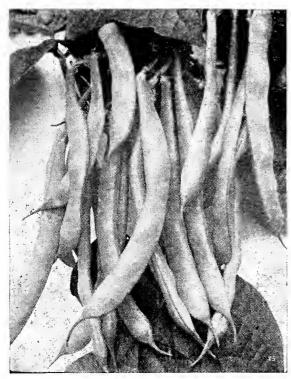
Beans Are Best When Fresh

GREEN POD BUSH BEANS

Clase de Mata Baja y Vaina Verda

One pound plants 75 to 100 feet of row, 60 pounds to the acre.

Plant beans after all danger of frost is past, in warm dry well prepared soil. The rows should be 2 to 3 feet apart, and the seeds covered 1 to 1½ inches. Shallow cultivation should be frequent until blooming, then stop, to avoid injury to the root. For succession, plant every two weeks until summer. Frequent picking of the crop insures long bearing.



100-Nicholson's Giant Stringless

100—NICHOLSON'S GIANT STRINGLESS GREEN POD. This splendid stringless variety of Bean Is of the finest quality and very early. The pods are oval-round, bright green, tender, crisp and about 6 Inches long. Is especially recommended to market gardeners on account of its earliness and superior quality. Pkt., 10c; ½ lb., 20c; lb., 30c; 2 lbs., 55c; 5 lbs., \$1.25, postpaid. Ask for prices in larger quantities. in larger quantities.

WAX. Pods are large, slightly flattened, bright yellow, brittle, and quite stringless while young. The bushes are of compact growth and very prolific. Highly recommended for home gardening. Pkt., 10c; ½ lb., 20c; lb., 30c; 2 lbs., 55c; 5 lbs., \$1.25, postpald. Ask for prices in larger quantities.

111—PROLIFIC BLACK WAX. An improved strain of the old favorite German Black Wax. One of the earliest of the Wax varieties, producing fine yellow, round, meaty pods of best quality. Pkt., 10c; 1/2 lb., 20c; lb., 30c; 2 lbs., 55c; 5 lbs., \$1.25, postpaid. Ask for prices in larger quantities.

112-PENCIL POD BLACK WAX.

101—BURPEE'S STRINGLESS GREEN POD. Absolutely stringless green pod; fine quality. Round pods, matures early and is very prolific. Specially recommended for home garden. Pkt., 10c: ½ lb.. 20c; lbs., 30c; 2 lbs., 55c; 5 lbs., \$1.25, postpaid. Ask for prices in larger quantities.

103—TENNESSEE GREEN POD. Very prolific and one of the earliest Beans there is. Matures a week or ten days earlier than most other varieties. Pods long, flat, bright green. Pkt., 10c; ½ lb., 20c; lb., 30c; 2 lbs., 55c; 5 lbs., \$1.25, postpaid. Ask for prices in larger quantities.

106—BOUNTIFUL. Has long pods of a light green color, tender and stringless. One of the best Beans to grow for snaps, a splendid sort for the market. Pkt., 10c; ½ lb., 20c; lb., 30c; 2 lbs., 55c; 5 lbs., \$1.25, postpaid. Ask for prices in larger quantities.

104-EARLY STRINGLESS REFUGEE. A great improvement over the old Refugee or 1000 to 1. Pods are about 5 inches long, curved and dark in color. This variety is absolutely stringless. Now considered one of the best early sorts. Pkt., 10c; ½ lb., 20c; lb., 30c; 2 lbs., 55c; 5 lbs., \$1.25, postpaid. Ask for prices in larger quantities.

107—FULL MEASURE. An early green pod bush bean with a straight dark green pod about six inches long. It is round in shape and absolutely stringless. Pkt., 10c; ½ lb., 20c; lb., 30c; 2 lbs., 55c; 5 lbs., \$1.25. postpaid. Ask for prices in larger quantities.

102—NICHOLSON'S EARLY ROUND POD RED VALENTINE. Largely planted by gardeners because the plants will stand more adverse weather conditions than other Bush Beans. Pkt., 10c; 1/2 lb., 20c; lb., 30c; 2 lbs., 55c; 5 lbs., \$1.25, postpald. Ask for prices in larger quantities.



102-Red Valentine

Clase de Baja y Vaina Amarilla 113—WARDWELL'S KIDNEY WAX. Vigorous grower, producing long, showy pods of a white, waxy appearance and free from rust; very tender. Bushes are very strong and prolific. Pkt., 10c: ½ lb., 20c; lb., 30c; 2 lbs., 55c; 5 lbs., \$1.25, postpaid. Ask for prices in larger quantities.

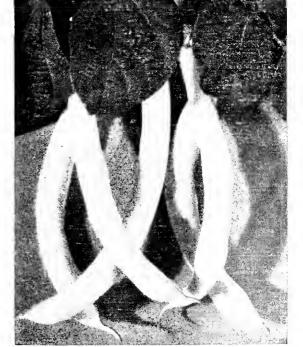
109—SURE CROP WAX. This is an excellent variety for market gardeners as it stands shipping well. Pods are a deep yelstands snipping wen. Fods are a deep yellow six inches in length. Very fleshy, stringless and brittle. Pkt., 10c; ½ lb., 20c; lb., 30c; 2 lbs., 55c; 5 lbs., \$1.25, postpald. Ask for prices in larger quantities.



some sort of the Wax variety. Pods are round, straight, bright yellow, very tender and stringless; grow from 5½ to 6 inches long. Pkt., 10c; ½ lb., 20c; lb., 30c; 2 lbs., 55c; 5 lbs., \$1.25, postpald. Ask for prices in larger quantities.

THE HOME GARDEN Our Government speaks of home gardens as a National reserve, which may be drafted in time of emergency. In the World War, the man with the hoe played an essential part in the army behind the lines. During the business depression, the war against unemployment calls for a different, but hardly less important, home service. It is possible in the South to have something growing in the garden every month of the year. Aside from the fascination of growing your own vegetables you will find it wise economy and the quality of your vegetables without comparison.

WAX OR YELLOW POD BUSH BEANS

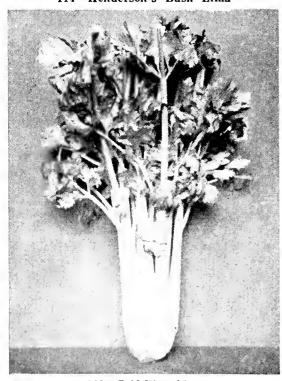


112-Pencil-Pod Wax

Pole Beans Are Heavy Yielders

125-Kentucky Wonder

114-Henderson's Bush Lima



182-Self-Blanching

POLE OR RUNNING BEANS

125—KENTUCKY WONDER or OLD HOMESTEAD. The standard of Pole Beaus. It has proven itself to be the most prolific and profitable of them all. In fact, if the green pods are kept picked it will bear until frost. Great for planting with corn. Matures in about eight weeks. Pkt., 10c; ½ lb., 20c; lb., 30c; 2 lbs., 55c; 5 lbs., \$1.25, postpaid. Ask for prices in larger quantities.

123—IDEAL MARKET. A heavy yielding green pod pole bean that is earlier than Kentucky Wonder. Pods are long and should be picked when young as they are absolutely stringless at that stage. An excellent table variety and exceptionally early for a pole bean. Pkt., 10c; ½ lb., 20c; lb., 35c; 2 lbs., 60c; 5 lbs., \$1.35, postpaid. Ask for prices in larger quantities.

124—McCASLAN POLE. A dandy variety for both home and market use. The pods are long, medium green, slightly flattened with flesh of good quality. The seeds are white and can be cooked as a dry bean. It is very similar to Kentucky Wonder as a green bean. Pkt., 10c; ½ lb., 20c; lb., 35c; 2 lbs., 60c; 5 lbs., \$1.35, postpaid. Ask for prices in larger quantities

128—STRIPED CREASEBACK. A hardy and very productive green pod Pole Bean. Vines dark green and good climbers. Pods are long, about 6 inches, completely rounded, very fleshy. Pkt., 10c; ½ lb., 20c; lb., 35c; 2 lbs., 65c; 5 lbs., \$1.25, postpaid. Ask for prices in larger quantities.

126—KENTUCKY WONDER WAX. You have the same Bean in this Wax Pole Bean as in the famous green variety. The pods are bright yellow, very thick, meaty and entirely stringless. Pkt., 10c; ½ lb., 20c; lb., 35c; 2 lbs., 65c; 5 lbs., \$1.25, postpaid. Ask for prices in larger quantities.

127—WHITE CREASEBACK. A splendid pole variety with round green pods; good bearer; grows well in corn; a good marketer. Pkt., 10c; ½ lb., 20c; lb., 30c; 2 lbs., 55c; 5 lbs., \$1.25, postpaid. Ask for prices in larger quantities. larger quantities.

133—YARD LONG. Exceptionally long measuring 18 to 24 inches. Tender when young and must be eaten at this stage. A curiosity to one who has not grown them. Pkt., 15c; ½ lb., 30c; lb., 60c; 5 lbs., \$2.00, postpaid.

FRESH LIMAS ARE A DELICACY

Lima Beans are very sensitive to cold and seed should not be planted until the ground is thoroughly warm.

BUSH LIMA OR BUTTER BEAN

(Frijoles de Lima Mata Baja)

One pound will plant 100 feet of drill.

114—HENDERSON'S SELECTED BUSH LIMA. The earliest of all Bush Limas, two weeks earlier than the climbing sorts. The plants are very robust, productive and hardy, will continue to make pods until frost. Pkt., 10c; ½ lb., 20c; lb., 30c; 2 lbs., 55c; 5 lbs. \$1.25, postpaid. Ask for prices in larger quantities.

115—NICHOLSON'S SPECKLED BUSH LIMA. The most prolific of all Limas; grows a very heavy bush and is a great drouth resister. Seed is brown, mottled with dark stripes. Pkt., 10c; ½ lb., 20c; lb., 35c; 2 lbs., 65c; 5 lbs., \$1.25, postpaid. Ask for prices in larger quantities.

116-FORDHOOK BUSH LIMA. Pods are 4 to 4½ inches long. The plants are large and erect, very productive. As green beans, they are very large and plump, of highest quality. One of the best limas to use as a dry bean. Pkt., 10c; ½ lb., 25c; lb., 40c; 2 lbs., 75c; 5 lbs., \$1.65, postpaid. Ask for prices in larger quantities.

CAULIFLOWER

Can be grown in the South as easily as cabbage. All they need is rich soil and plenty of water. One ounce will produce about 3000 plants.

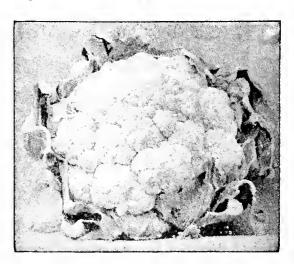
194-EARLY SNOWBALL. Produces beautiful snow-white heads of finest flavor. Pkt., 20c; ½ oz., 75c; oz., \$1.25; ¼ lb., \$4.50; lb., \$15.00, postpaid.

POLE LIMA BEANS

129—SMALL WHITE LIMA, CAROLINA OR SIEVA. A very early, small seeded Pole Lima. Especially adapted to growing in the South. Vines vigorous and stand drouth well. Pkt., 10c; ½ lb., 20c; lb., 35c; 2 lbs., 65c; 5 lbs., \$1.25, postpaid. Ask for prices in larger quantities.

130—NICHOLSON'S SPECKLED POLE LIMA. We recommend this variety very highly to the Southern planter. It is one of the hardiest Pole Limas, very prolific, making Beans for both green and dry use. Pkt., 10c; ½ lb., 20c; lb., 35c; 2 lbs., 65c; 5 lbs., \$1.35, postpaid. Ask for prices in larger quantities.

132—KING OF THE GARDEN LIMA. A good climber with pods about six inches long, containing 4 or 5 very large beans. It is the hest of the large limas. Pkt., 10c; ½ lb., 25c; lb., 40c; 2 lbs., 75c; 5 lbs., \$1.75, postpaid. Ask for prices in larger quantities.



194-Cauliflower-Early Snowball

CELERY

Celery seed is slow to germinate and ample time must be given. Sow thinly, cover lightly and keep constantly moist. Count on about 4000 plants per ounce or one-fourth pound per acre. 182—GOLDEN SELF-BLANCHING. The plant is naturally golden yellow (both stem and leaves), but needs to be blanched to make it brittle. Pkt., 10c; oz., 50c; 1/4 lb., \$1.50; lb., \$4.75,

Beets Are Rich in Vitamins

GARDEN BEETS

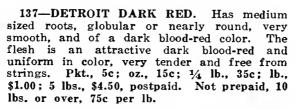
(REMOLACHA PARA LA MESA)

Beets do best in rich sandy loam, but may be grown in any good soil. Seed may be sown in early spring also for fall planting. One ounce will sow 100 feet of drill or 6 to 8 pounds per acre. Ask for prices on larger quantities.

140—NICHOLSON'S EARLY WONDER. Similar to the Crosby's Egyptian, but is claimed to be earlier and is very uniform in growth. Roots are globular in shape, slightly flattened; color bright red. Pkt., 5c; oz., 15c; 1/4 lb., 30c; lb., \$1.00; 5 lbs., \$4.50, postpaid. Not prepaid, 10 lbs. or over, 75c per lb.

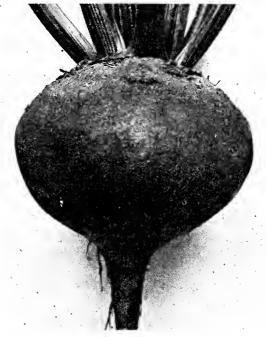
138—CROSBY'S EGYPTIAN. Because of its extreme earliness, attractive appearance and other good qualities, this variety leads all others in favor among market gardeners, at the same time being unexcelled as a home garden sort. The exterior color of the root is bright red, and the flesh is bright red zoned with a lighter shade. Pkt., 5c; 0z., 10c; ½ lb., 30c; lb., 90c; 5 lbs., \$4.00, postpaid. Not prepaid, 10 lbs. or over, 70c per lb.

135—EARLY ECLIPSE. Early, round, smooth and dark red. Pkt., 5c; oz., 10c; ½ lb., 30c; lb., 90c; 5 lbs., \$4.00, postpaid. Not prepaid, 10 lbs. or over, 70c per lb.



136—IMPROVED EARLY BLOOD TURNIP BEET. Color deep blood-red; very sweet and free from strings. Smooth; uniform in size. Pkt., 5c; oz., 15c; ½ lb., 30c; lb., 90c; 5 lbs., \$4.00, postpaid. Not prepaid, 10 lbs. or over, 70c per lb.

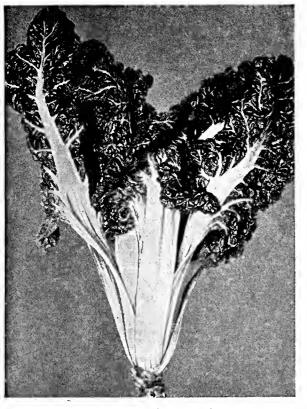
139—LONG SMOOTH BLOOD RED. Has long, smooth, blood-red roots, growing well down in the soil, enabling it to resist the drouth and the heat. Pkt., 5c; oz., 10c; 1/4 lb., 30c; lb., 90c; 5 lbs., \$4.00, postpaid. Not prepaid, 10 lbs. or over, 70c per lb.



138—Crosby's Egyptian

SWISS CHARD OR SPINACH BEET

(Bleda



141—Swiss Chard

141—LUCULLUS. This vegetable gives maximum return for little care and space; it is almost a constant crop, standing heat and cold to a greater extent than any other vegetable we know of. If your garden space is limited you must make a place for this wonderful green. In proportion to the ground occupied it will produce more food for the table than any other vegetable. It can be used all summer when spinach is not available. The leaves grow very large and make an excellent green for table use. The midrib of the leaf may be cooked like asparagus. Plant in spring or fall. Pkt., 5c; oz., 15c; ½ lb., \$1.00; 5 lbs., \$4.00, postpaid. Not prepaid, 10 lbs., or over, 70c per lb.

GOOD SEED AND BAD SEED look alike. The only way to be sure of getting good seed is to be able to trust your source of supply. It is better to pay a fair price for good seed—for seed which you can trust—than to pay a low price for seeds of doubtful quality.

MANGELS OR STOCK BEET

Green Stock Feed (Remolachas y Nabos Para El Ganado)

Mangels or Stock Beets are a splendid winter feed for cattle and hogs. Increases the milk yield from cows. Puts animals in better physical condition. Yield larger crops than turnips and are of greater feeding value. The best food in existence for all kinds of livestock. Over 40 tons have been grown on a single acre, and in feeding value this is equal to 130 bushels of corn.

CULTURE. Much depends on good culture, so prepare your land thoroughly and plow deeply. Sow from about the middle of March until the middle of June, and give thorough cultivation. After the first cultivation, thin out, so as to stand ten inches apart in the row, and cultivate like corn. If late in planting, soak the seeds for 24 hours before planting. Sow 4 to 5 pounds to the acre in rows $2\frac{1}{2}$ feet apart.

145—NICHOLSON'S MAMMOTH LONG RED. These Beets, on good soil, sometimes grow 18 inches long. Dark leaves; flesh white tinged with rose. An excellent keeper: nutritious and milk producing. Oz., 10c; 1/4 lb., 20c; lb., 60c; 5 lbs., \$2.50, postpaid. Not prepaid, 10 lbs. or more, 40c per lb.

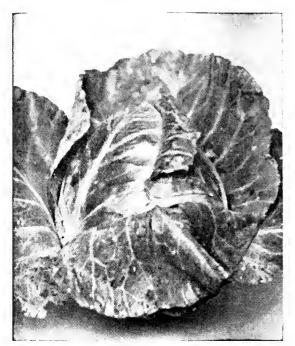
146—NICHOLSON'S GIANT FEEDING HALF SUGAR. A strain of Beets very desirable for stock feeding, affording not only a very large crop, but exceedingly rich in sugar and other nutritive elements. The roots average 10 to 12 inches, and the outline is that of a broad, thick wedge. The upper portion is of a soft, bright pink, shading lighter toward the bottom. Oz., 10c; 1/2 lb., 20c; lb., 60c; 5 lbs., \$2.50, postpaid. Not prepaid, 10 lbs. or more, 40c per lb.

147—GOLDEN TANKARD. Flesh firm and solid, and a rich golden yellow color. On account of its peculiar shape they can be grown closer than most Mangels, increasing the yield per acre considerably. Grows well above ground and is easily pulled. Yields particularly well on light soils. Oz., 10c; 1/4 lb., 20c; lb., 60c; 5 lbs., \$2.50, postpaid. Not prepaid, 10 lbs. or more, 40c per lb



145-Stock Beet

Our Cabbage Pleases Market Gardeners NICHOLSON'S BETTER CABBAGE SEED



156-Early Jersey Wakefield Cabbage

159-STEIN'S EARLY FLAT DUTCH. One

For plants in hotbeds, sow seed early in January, then transplant in open in February and March. Later sow early varieties out-of-doors in March and April. For winter Cabbage, sow seed in July, August and September, then transplant in October. One ounce of seed will produce about 3,000 plants; 10 ounces of seed will produce enough plants to set out an acre in rows 30 inches apart. See page 22 for Cabbage Plants.

FIRST EARLY CABBAGE

155—ALL HEAD EARLY. An extra flat head variety and sure header. Has very few outer leaves. One week later than Jersey Wakefield, and is considered to be one of the finest varieties of early medium size flat head Cabbage in existence. Pkt., 5c; oz., 20c; ½ lb., 50c; lb., \$1.50; 5 lbs., \$7.00, postpaid. Not prepaid, 10 lbs. or over at \$1.25 ner lb.

167—GOLDEN ACRE. The earliest round headed cabbage; planted especially for early market and shipping. Heads are round and very compact, usually weighing about three pounds. This cabbage is similar to Copenhagen Market but the heads are smaller and it matures earlier. It is as carly as Early Jersey Wakefield. Pkt., 10c; oz., 25c; ½ lb., 5c; lb., \$2.50; 5 lbs., \$10.00, postpaid. Not prepaid, 10 lbs. or over, \$1.85 per lb.

158—CHARLESTON WAKEFIELD. About one week later than the Early Jersey Wakefield, and makes larger heads; is very popular. Pkt., 5c; oz., 20c; ½ lb., 50c; lb., \$1.50; 5 lbs., \$7.00, postpaid. Not prepaid, 10 lbs. or over at \$1.25 per lb.

156—EARLY JERSEY WAKEFIELD. The first of the corly copershaped head varieties.

156—EARLY JERSEY WAREFIELD. The finest of the early cone-shaped head varieties and is a standard everywhere it is used. Pkt., 5c; oz., 20c; 1/4 lb., 50c; lb., \$1.50; 5 lbs., \$7.00, postpaid. Not prepaid, 10 lbs. or over at \$1.25 per lb.

157-COPENHAGEN MARKET. 157—COPENHAGEN MARKET. A round-headed Cabbage as early as Wakefield; being early it grows to large size, usually about 10 pounds. It is fine grained, tender, and has an interior of pure white, of exceptionally good quality. Pkt., 5c; oz., 20c; ½ lb., 60c; lb., \$2.00; 5 lbs., \$9.00, postpaid. Not prepaid, 10 lbs. or over at \$1.50 per lb.



159-Stein's Early Flat Dutch

SECOND EARLY AND INTERMEDIATE VARIETIES

161—SUCCESSION. A good second early, and a splendid general purpose Cabbage for both spring and fall planting. Medium to large; solid, reliable header. Pkt., 5c; 0z., 20c; ½ lb., 50c; lb., \$1.50; 5 lbs., \$7.00, postpaid. Not prepaid, 10 lbs. or over at \$1.25 per lb.

162—ALL SEASONS. Heads very deep, splendid keeper. Medium early, forming large. fine heads of the finest quality. Pkt.. 5c; oz., 20c; ½ lb., 50c; lb., \$1.50; 5 lbs., \$7.00, postpaid. Not prepaid, 10 lbs. or over at \$1.25

163—SUREHEAD. Produces large, round, flat heads of the Flat Dutch type; fine texture. Pkt., 5c; oz., 20c; 1/4 lb., 50c; lb., \$1.50; 5 lbs., \$7.00, postpaid. Not prepaid, 10 lbs. or over at \$1.25 per lb.

CHINESE CABBAGE

159—STEIN'S EARLY FLAT DUTCH. One of the most popular market garden varieties, and equally desirable for the home garden. Will hold in good condition a long time after being cut. Heads are large, only slightly flattened, and very firm and solid. Pkt., 5c; oz., 20c; ½ lb., 50c; lb., \$1.50; 5 lbs., \$7.00, postpaid. Not prepaid, 10 lbs. or over at \$1.25 per lb.

160—GLORY OF ENKHUIZEN. This second early variety is very sure heading and of excellent quality. The heads are very nearly round, very solid and of large size for so early a variety. Pkt., 5c; oz., 20c; ¼ lb., 60c; lb., \$2.00; 5 lbs., \$8.00, postpaid. Not prepaid, 10 lbs. or over at \$1.50 per lb.

This exceptionally fine vegetable resembles both celery and lettuce, as well as cabbage. Very easy to grow, and should be planted and cultivated in the same way as cabbage, lettuce and other similar vegetables.

166—CHINESE CABBAGE. Has long heads, broadening out at the top, held very compact and firm by the tightly overlapping leaves. The heads are perfectly blanched inside, and are very delicious served as a salad or flaw, with mayonnaise. The green portion of the leaves may be cooked like spinach, while the heavy midribs are very palatable like Swiss Chard or Asparagus. Pkt., 5c; oz., 25c; 1/4 lb., 60c; lb., \$2.00, postpaid.

LATE OR AUTUMN AND WINTER

164—PREMIUM LATE FLAT DUTCH. The old favorite for fall and winter use. Grows low to ground, heads large, bluish green in color, hroad and flat top. Pkt.. 5c; oz., 20c; ½ lb., 50c; lb., \$1.50; 5 lbs., \$7.00, postpaid.

165-MAMMOTH ROCK RED. This is the larges, and surest heading red cabbage. Pkt., 10c; oz., 25c; 1/4 lb., 75c; lb., \$2.50, postpaid.



(BERENJENAS)
One 10c pkt. of seed will make plants for 200 feet of row.
Egg Plant should be sown in hotbeds in February and April and planted during May in rows 2½ feet apart. Cultivation same as for cathege. for cabbage

for cabbage. 196—NICHOLSON'S BLACK BEAUTY. Nearly two weeks earlier than any other variety, producing large, thick, luscious purplish fruits of the finest quality. Pkt., 10c: oz., 35c; ½ lb., \$1.00; lb., \$3.50; 5 lbs., \$15.00, perturid

197—NICHOLSON'S NEW YORK IM-PROVED PURPLE SPINELESS. The leading market variety, and undoubtedly the best for size, quality and productiveness. Pkt., 10c: oz., 35c; 1/4 lb., \$1.00; lb., \$3.50; 5 lbs., \$15.00, postpaid.

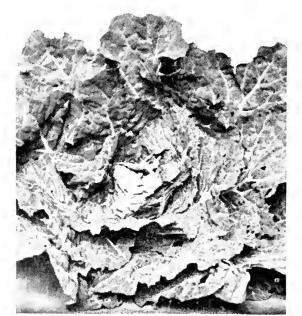


197-Egg Plant

COLLARDS

185—GEORGIA or SOUTHERN. The standard variety of Collards planted all over the South. Sow seed as for cabbage. Pkt. 5c; oz., 10c; ½ lb., 25c; lb., 75c; 5 lbs., \$3.00. postpaid. Not prepaid, 10 lbs. or over at 50c per lb.

186-CABBAGE COLLARDS. A cross between cabbage and collards giving it a cabbage-like flavor. Very hardy, withstanding both extreme heat and cold. Pkt., 5c; oz., 15c; ¼ lb., 40c; lb., \$1.25, postpaid.



185-Collards-True Georgia

Carrots—A Health and Combination Vegetable

NICHOLSON'S TESTED CARROT SEED

Culture: Carrots do best in a rather sandy loam soil. Should be planted in drills 2 feet apart and thinned to 2 inches. For early crop plant seed in February and March. One ounce will sow 75 feet of drill; 4 pounds per acre.

177—DANVERS HALF-LONG. ange-red variety, very smooth and handsome, producing very large crops. An excellent market variety. Tops are of medium size and coarsely divided. The roots taper to a market variety. Tops are of medium size and coarsely divided. The roots taper to a blunt point; flesh sweet, crisp and tender. Pkt., 5c; oz., 15c; ¼ lb., 30c; lb., \$1.00; 5 lbs., \$4.00, postpaid. Not prepaid, 10 lbs. or over at 75c per lb.

over at 75c per lb.

175—CHANTENAY. This variety is slightly shorter and more stump-rooted than Danvers Half-Long. Grows very uniform in size and shape, about 6 inches long, with finely cut shoulders, tapering slightly. Flesh is deep golden orange color, crisp and sweet. A very popular market variety. Pkt., 5c; oz., 15c; ¼ lb., 30c; lb., \$1.00; 5 lbs., \$4.00, postpaid. Not prepaid, 10-lb. lots at 75c per lb. Ask for prices in larger quantities.

178—LONG ORANGE. Old standard long variety, suitable for table use: also for stock feeding. Pkt., 5c; oz., 15c; ¼ lb., 30c; lb., 90c; 5 lbs., \$4.00, postpaid.

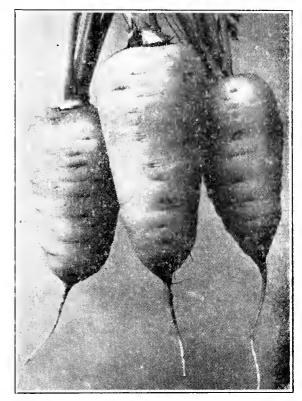
176—OXHEART or GUERANDE. A good variety on soils too hard and stiff for the longer-growing sorts. The root is short, very thick and has a small tap-root. Pkt., 5c; oz., 15c; ½ lb., 30c; lb., \$1.00; 5 lbs., \$4.00, postpaid. Not prepaid, 10 lbs. or over at 75c per lb.

lb.

181—IMPERATOR. This Carrot is about one inch longer than Danver's Half-Long, narrower at the shoulder, of good, rich color and high in quality. They have a very dark green top, and when contrasted with the depression of the colored roots make an appealing effect. This

green top, and when contrasted with the deep colored roots make an appealing effect. This one is going to prove to be one of the best bunching sorts. Pkt., 5c; oz., 15c; ½ lb., 35c; lb., \$1.00; 5 lbs., \$4.00, postpaid. Not prepaid, 10 lbs. or more, 75c per lb.

179—WHITE BELGIAN. The Belgian Carrot is an immense cropper, often producing 15 to 20 tons per acre. Stock Carrots fed with dry feed keep animals in good condition, and are a great milk producer. Pkt., 5c; oz., 10c; ½ lb., 25c; lb., 75c; 5 lbs., \$3.50, postpaid.



Carrots-Chantenay

207—TEXAS HONEY JUNE. A new variety of Sweet Corn, especially adapted to growing in Texas. This corn was perfected by the Texas Experiment Station, at College Station. Texas It requires should be station. Station, Texas. It requires about 87 days to make and has very heavy shucks, which makes it resistant to ear worm damage. Stalk about 6 ft. tall. Ears, medium size, with 14 to 16 rows. We strongly recommend giving this wonderful corn a trial. Pkt. 10c; 1 lb. 40c; 2 lbs. 75c. Please write for prices in larger quantities.

213—BLACK MEXICAN. The dry seed grains are bluish black, but are white in roasting ear state, with a light tint of pink and remarkably sweet. The ears are about 8 inches long and are less subject to attack by worms than other sweet corns. Its tenderness and fine quality cannot be surpassed. We recommend it strongly for home gardens. Pkt. 10c: 1b. 40c: 2 lbs. 75c. 10c; lb. 40c; 2 lbs. 75c.

SWEET CORN IS TENDER

Account of the disastrous drouth last season, the crop of Sweet Corn was exceptionally t. We therefore suggest that you place your orders without delay and tell us if we have the privilege of substituting similar varieties.

202—GOLDEN BANTAM. This is the sweetest of the Sweet Corns; although the ears are small, it is very hardy and grows beautiful, well filled, golden ears, which cannot be beat for table use. Pkt., 10c; lb., 40c; 2 lbs., 75c, postpaid.

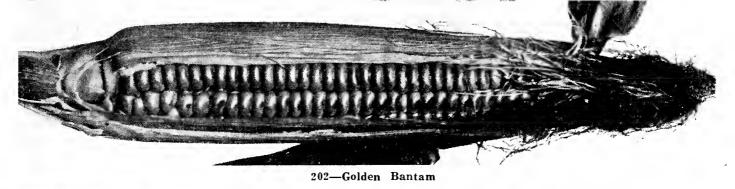
206—STOWELL'S EVERGREEN. The standard wrinkled variety. Pkt., 10c; lb., 40c; 2 lbs., 75c, postpaid.

201—ADAMS EARLY. Matures about a week later than Adams Extra Early; makes larger ears and is planted more extensively for home use; also for market. Pkt., 10c; lb., 25c; 2 lbs., 45c; 5 lbs., 90c, postpaid.

-COUNTRY GENTLEMAN. riety has small cob with deep kernels; fine for canning as well as roasting ears. Pkt., 10c; lb., 40c; 2 lbs., 75c, postpaid.

200-ADAMS EXTRA EARLY. The earliest variety of Corn for roasting ears; matures in 60 to 65 days. Plant 10 to 12 pounds per acre. Pkt., 10c; lb., 25c; 2 lbs., 45c; 5 lbs., 90c, postpaid.

205—TRUCKER'S FAVORITE. Makes fine roasting ears in 65 to 85 days. Pkt., 10c; lb., 25c; 2 lbs., 45c; 5 lbs., 90c, postpaid.



187-Endive

EARLY FIELD CORN FOR ROASTING EARS

grown; makes good sized ears of splendid quality; matures in about 90 days. Pkt., 10c; lb., 20c; 2 lbs., 30c: 5 lbs. 60-

grown; makes good sized ears of splendid quality; matures in about 90 days. Pkt., 10c; lb., 20c; 2 lbs., 30c; 5 lbs., 60c, postpaid. See field seed for prices in larger quantities.

211—HICKORY KING. Also known as the old 8-row Corn; small cob with wide grains. Matures in about 100 days. Pkt., 10c; lb., 20c; 2 lbs., 30c; 5 lbs., 75c, postpaid. See field seed for prices in larger quantities.

ENDIVE (Endivia)

187—GREEN CURLED ENDIVE. Rich green in color, but blanching to creamy white. Pkt., 10c; oz., 15c; 1/4 lb., 35c; lb., \$1.00, postpaid. Please write for prices in larger lots.

212-SURECROPPER. Its sureness to make has made it one of the most popular varieties. Matures about the same time as Hickory King. Pkt., 10c; lb., 20c; 2 lbs., 30c; 5 lbs., 60c, postpaid. See field seed for prices in larger

quantities.

214—SILVER MINE. Northern grown, slightly larger than White Pearl. Lb., 20c; 2 lbs., 30c; 5 lbs., 75c, postpaid.

HORSERADISH

Horseradish is grown from pieces of the root. Plant in rows 2½ feet apart, setting roots 18 inches apart in rows, vertically, small end down, and top 1 to 3 inches below surface. 40c per dozen, pestpaid.

NICHOLSON'S TESTED SEEDS bear an enviable reputation as to quality and we use every precaution to justify and protect this reputation, as it requires years of knowledge and careful placing of growing contracts as well as handling of stocks in order to gain the confidence of the critical seed planter.

Cucumbers Make a Tasty Relish

Form low, flat hills, six feet apart each way, of rich soil, by mixing in a quantity of thoroughly decomposed ma-nure, stirring the soil to a depth of six inches or more; or open shallow trenches six to eight feet apart and mix with the bottom earth a quantity of similar manure and replace the surface soil. Scatter on each hill 15 to 20 seeds, or one every inch along the rows, and cover one inch deep, pressing the soil firmly. deep, Two ounces for every 100



232-Early Fortune

hills; two pounds per

acre. Cucumber Seed crop exceptionally short. Suggest you place early order and tell us if we have the privilege of substituting similar varieties.

NICHOLSON'S CUCUMBER

234—NICHOLSON'S PREMIUM. This wonderful new cucumber is only slightly longer than the Early Fortune, but is twice as desirable from a standpoint of color. A solid black green with no white stripes at the blossom end and will retain its color almost twice as long as other cucumbers. The meat is crisp and tender. It will retain its dark green color long after being cut from the vine. This great cucumber should prove to be a find for the critical market gardener as well as for the home garden. If you grow cucumbers, give this one a trial. Pkt., 10c; oz., 25c; ½ lb., 75c; lb., \$2.50, postpaid.

229—JAPANESE CLIMBING. While all Cucumbers are running vines this variety is much more so than others. It climbs quickly on poles and trellises, and is entirely distinct. Splendid quality and well adapted for pickling and salad. Pkt., 10c; oz., 20c; ½ lb., 60c; lb., \$2.00 postpaid. \$2.00, postpaid.

226-EXTRA EARLY GREEN PROLIFIC. 1t produces an extremely early cucumber for pickles. Uniform in size and smooth skin. It is an excellent slender type. Pkt., 10c; oz., 20c; 1/4 lb., 60c; lb., \$2.00, postpaid.



189-Kale-Green Curled

HERBS

(Hierbas)

Sow seed in shallow drills, one foot apart, and thin out plants when well started.

438-ANISE. Used for garnishing and seasoning.

439-SWEET BASIL. For highly seasoned dishes.

440-CARAWAY. For flavoring.

441-CORIANDER. Seeds used in confectionery.

442-DILL. Leaves used in pickles and flavoring.

445-FENNEL (Sweet). Used in sauces and

446-LAVENDER. The dried blooms have a pleasing perfume.

447-SWEET MAJORAM. Leaves used fresh or dried for seasoning.

-CHICAGO PICKLING. The best and

225—CHICAGO PICKLING. The best and most popular variety for pickling. Has small, deep green fruits, tapering at each end; is very prolific. Pkt., 10c; oz., 20c; 1/4 lb., 60c; lb., \$2.00, postpaid.

227—LONG GREEN. One of the earliest long green varieties, fruit 10 to 12 inches long, and of a rich dark green color; fine for shipping; also a good pickling variety when young. Pkt., 10c; oz., 25c; 1/4 lb., 75c; lb., \$2.50, postpaid.

231—DAVIS PERFECT. Ideal Cucumber for shipping and home use. Dark green in

for shipping and home use. Dark green in color, uniform in size and almost seedless, which makes it very desirable for slicing. Pkt., 10c; oz., 20c; 1/4 lb., 50c; lb., \$1.75,

232—EARLY FORTUNE. An exceptionally 232—EARLY FORTUNE. An exceptionally fine early and productive Cucumber; an improved strain of the White Spine. Unexcelled for shipping or for home use. Pkt., 10c; oz., 25c; ¼ lb., 50c; lb., \$1.75, postpaid. 228—ARLINGTON WHITE SPINE. An old-timer and a good one. Pkt., 10c; oz., 20c; ¼ lb., 50c; lb., \$1.75, postpaid.

KALE

(BRETON-BERZA)

For winter crop sow from August through the fall in drills two feet apart, thin out to 8 inches in the row and cultivate as cabbage. One ounce for 3000 plants; three pounds per acre.

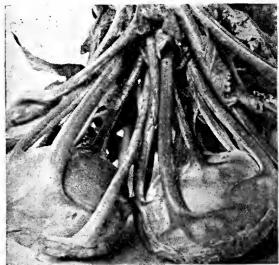
189—GREEN CURLED. Also called Siberian. Most tender and delicate of the cabbage family; improved by frost; leaves look like immense feathers which are curled on edges. Hardy. Pkt., 10c; oz., 15c; ½ lb., 30c; lb., \$1.00; 5 lbs., \$4.00, postpaid.

KOHL-RABI

192-EARLY WHITE VIENNA. Very easy to grow, and should be put in every garden. Pkt., 10c; oz., 20c; ¼ lb., 50c; lb., \$1.50; 5 lbs., \$6.00, postpaid. 230—EARLY CLUSTER. Very early variety, bearing in clusters of two and three. If kept gathered from the vines it will continue to fruit through a long season. This is a splendid variety for pickling. Pkt., 10c; oz., 20c; ¼ lb., 60c; lb., \$2.00, postpaid. 235—WEST INDIA GHERKIN. Very small in size and of superior quality for pickles. Very prolific. Fruits for pickles are produced in about 60 days, measuring 1½ to 2 inches long, and usually very uniform in size. Pkt. 10c; oz., 25c; ¼ lb., 65c.

10c; oz., 25c; 1/4 lb., 65c.

233—LEMON. Fruits are round or slightly oval, and of a light creamy yellow color. It is very prolific, and is especially desirable as a small pickling variety for which purpose it may be used either green or ripe. Pkt., 10c; oz., 25c; ¼ lb., 75c; lb., \$2.50, postpaid.



189-Kohl-rabi

LEEK

widely cultivated member of the Onion family. Sow early in spring in rows 12 to 15 inches apart, covering seed about ½-inch. 198—BROAD LEAF. An extensively used and very desirable variety. Broad leaf, with short but thick stems. Pkt., 10c; oz., 25c; ½ lb., 75c; lb., \$2.50, postpaid.

RELIEF ORDERS FOR SEEDS ACCEPTED

We will accept relief orders for seeds, when issued by any State, County or City We will accept relief orders for seeds, when issued by any State, County or City Relief Agency or Office, in exchange for vegetable seeds at prices named in this catalog. The Relief Order you send in payment for seeds should state that it is for seeds only; must be on printed form of the Relief Office; must have written or printed on it the amount it is good for in dollars and cents and be signed by the authorized Relief Agent. The printed form should show that it is issued by State, County or City Relief Office and signed by the authorized relief officer and should also be signed by the person ordering the seed in the place for signing for receipt of the seeds. Seeds selected must be vegetable seeds only and no quantity larger than one pound of any one variety will be supplied on these orders. one pound of any one variety will be supplied on these orders.

448-ROSEMARY. Leaves used for season-

ing.
443—SAGE. Leaves used for flavoring sau-

Please write for prices in larger quantities.

444—THYME. For seasoning: tea is made from leaves for nervous headaches.

Price any of above, pkt., 10c; 3 pkts., 25c;

postpaid.

Lettuce—Always a Popular Salad

NICHOLSON'S SUPERIOR LETTUCE

For early spring use sow in September and protect through winter in cold frames as cabbage or sow in hotbeds in February, and transplant to open ground as soon as it can be worked. For late crop sow in open ground as soon as season permits, in rows 1 foot apart; thin to one foot apart in rows.

246-EARLY CURLED SIMPSON. A very

246—EARLY CURLED SIMPSON. A very popular bunching variety; light green in color, crisp and tender. Pkt., 5c; oz.. 20c; ½ lb., 35c; lb., \$1.00; 5 lbs., \$4.50, postpaid. 240—NICHOLSON'S NEW YORK MAMMOTH. The finest heading variety we know and is grown by leading market gardeners throughout the South and Southwest. Leaves thick, firm, of the crisp type, forms large heads and is the favorite shipping variety. Pkt., 10c; oz., 20c; ½ lb., 50c; lb., \$1.50; 5 lbs., \$6.50, postpaid. Not prepaid, 10 lbs. or over at \$1.25 per lb.

241—NICHOLSON'S BIG BOSTON. favorite among the old standard varieties of head Lettuce, producing large, solid heads almost as large as New York Mammoth, and of fine quality. Pkt., 5c; oz., 15c; 1/4 lb., 35c; lb., \$1.00; 5 lbs., \$4.00, postpaid. Not prepaid, 10 lbs. or over at 70c per lb.



241-Lettuce-Big Boston

247-COS OR ROMAINE. This variety is 247—COS OR ROMAINE. This variety is quite distinct from the other varieties of lettuce. It is often spoken of as French Lettuce and has grown in demand since the World War as the boys that went over "learned to like it". The variety we handle is dark green in color for the outer leaves, the inner leaves are white with the faintest tint of green. The quality is especially succulent and sweet. Pkt., 10c; oz., 20c; ¼ lb., 40c; lb., \$1.25; 5 lbs., \$5.00, postpaid.

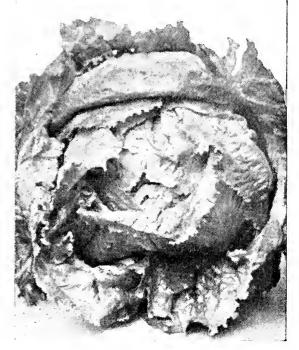
243—ICEBERG. A large, crisp Lettuce, always tender. Iceberg stands hot weather remarkably well and is usually sown early in August for fall use. The color is light green, lightly tinged with brown. Pkt., 5c; oz., 15c; ½ lb., 40c; lb., \$1.25; 5 lbs., \$5.00, postpaid. Not prepaid, 10 lbs. or over at 90c per lb.

244—PRIZEHEAD. One of the best loose, non-heading varieties, of fine quality and very popular. Pkt., 5c; oz., 15c; 1/4 lb., 30c; lb., \$1.00; 5 lbs., \$4.00, postpaid. Not prepaid, 10 lbs. or over at 75c per lb.

242—HANSON. This is a fine variety for late summer planting, as it stands the hot, dry weather and does not get hitter like some summer varieties, of fine quality and very popular. Pkt., 5c; oz., 20c; ¼ lb., 40c; lb., \$1.25; 5 lbs., \$5.00, postpaid. Not prepaid, 10 lbs. or over at 75c per lb.

245—BLACK-SEEDED SIMPSON. A bunching variety, forming no definite head. It has a large mass of fine, brittle leaves of a light green. Pkt., 5c; oz., 20c; ½ lb., 30c; lb., \$1.00; 5 lbs., \$4.00, postpaid. Not prepaid, 10 lbs. or over at 75c per lb.

248—CHICKEN LETTUCE. Very hardy and a quick grower. It is light green in color—a non-heading type. Produces an abundance of leaves over a long period, excellent green feed for chickens. Pkt., 5c; oz., 15c; 1/4 lb., 35c; lb., \$1.00; 5 lbs., \$4.50, postpaid.



240-Nicholson's New York



246—Early Curled Simpson

MUSTARD

(Mostaza)

Used as a condiment, and the green leaves are used as a salad, or cut and boiled like spinach. Plant either in the spring or fall, in very fine soil, in rows 6 inches apart. One ounce of seed will plant 200 feet of row.

259—LONG STANDING SOUTHERN GIANT CURLED. A long standing type of this variety being first Gold Medal Winner in 1935 All-America selection, originated in Holland in 1927. Should prove an excellent variety for the South, as it is very slow to go to seed. Pkt. 5c; oz., 15c; ½ lb., 25c; lb., 75c; 5 lbs., \$3.00, postpaid. 254—FLORIDA BROAD LEAF.

hardy broad-leaved variety. Leaves are thick and savoyed. Pkt., 5c; oz., 10c; ¼ lb., 20c; lb., 60c; 5 lbs., \$2.50, postpaid. Not prepaid, 10 lbs. or over at 45c per lb.

250—NICHOLSON'S SOUTHERN GIANT CURLED. Large variety, forming a great mass of beautiful leaves, ruffled and finely curled on the edges. Pkt., 5c; oz., 10c; ¼ lb., 20c; lb., 60c; 5 lbs., \$2.50, postpaid. Not prepaid, 10 lbs. or over at 45c per lb.

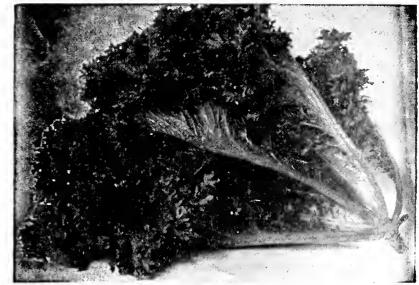
249—WHITE LONDON. This variety makes a good smooth leaf green and stands a lot of cold weather. The seed are also used for seasoning. Pkt., 5c; oz., 10c; 1/4 lb., 20c; lb., 65c; 5 lbs., \$2.35, postpaid. Not prepaid 10 lbs. or more at 40c per lb.

252-LARGE SMOOTH LEAF. This wonderful variety has large, light green, smooth leaves; this feature gives it a preference over the curled sorts as it is very easily prepared for cooking. The plant is of exceptionally quick growth, somewhat upright when young, becomes spreading at maturity. Pkt., 5c; oz., 10c; 1/4 lb., 20c; lb., 60c; 5 lbs., \$2.50, post-Not prepaid, 10 lbs. or over at 45c per



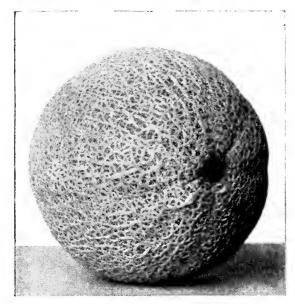
253-Mustard Spinach or Tendergreens

253—JAPANESE MUS-TARD SPINACH or TEN-DERGREEN. A quick growing vegetable greens of Oriental origin. It is practically an all-season plant and is ready for market about thirty days after planting. Withstands extreme summer heat in the South; also resistant to cold weather. The beautiful dark green oblong leaves are prepared for the table the same pared for the table the same as spinach, mustard or turnip greens. Sow about 4 pounds of seed to the acre. 1 ounce to 100 feet of row. Pkt., 5c; oz., 15c; ½ lb., 20c; lb., 65c; 5 lbs., \$2.50, postpaid. Not prepaid, 10 lbs or over at 45c per lbs. lbs. or over at 45c per lb.



250-Mustard-Nicholson's Giant Curled

Home-Raised Cantaloupes Are Best



275-Hale's Best

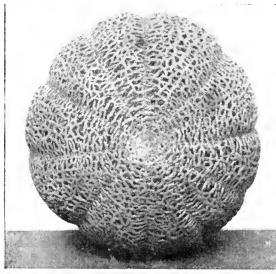
277—NICHOLSON'S HONEY BALL. We introduced this wonderful Melon and it is now being planted from California to Florida. It is the result of a cross between the Texas Cannon Ball and the Honey Dew. The melons are round as a ball, slightly netted, and have a very thick wall of delicious green meat clear to the rind. It is very prolific, and resistant to drought and disease. The rind is hard and tough, making it a splendid shipper. The Melons are greenish white, turning to attractive light yellow when fully ripe. Pkt., 10c; oz., 20c; 1/4 lb., 50c; lb., \$1.50; 5 lbs., \$6.00, postpaid. Not prepaid, 10 lbs. or over at \$1.00 per lb.

272—TEXAS CANNON BALL. Perfectly round, heavily netted. Flesh green and very thick. Small seed cavity. Pkt., 5c; oz., 15c; ¼ Ib., 40c; Ib., \$1.25; 5 lbs., \$5.00, postpaid.

276—POLLOCK 10-25 ROCKY FORD. Flesh is sweet and delicious, very deep and fine grained. The seed cavity is exceedingly small. Netting is heavy and even from stem to blossom. Matures early and is rust resistant. Cuts with a golden center, shading to a light green with a salmon tint near the rind. Pkt., 5c; oz., 15c; 1/4 lb., 40c; lb., \$1.25; 5 lbs., \$5.00, postpaid. Not prepaid, 10 lbs. or over at 90c per lb.

267—NICHOLSON'S SELECTED NETTED ROCK. A prolific yielder, matures early, rust resisting, with light gray, heavy netting. Frunt is ideal shape and size with flesh sweet, thick, juicy; fine flavor and small cavity. Pkt., 5c; oz., 15c; ¼ Ib., 40c; Ib., \$1.25; 5 lbs., \$5.50, postpaid. Not prepaid, 10 lbs. or over at \$1.00 per Ib.

268—BURRELL'S GEM. Sometimes called Pink-Meated Rocky Ford. Meat rich golden color, very thick, and of fine grain, and good flavor; covered with a closely laced gray netting, excepting the narrow stripes between the ribs, which are not netted. Oblong shape. Pkt., 5c; oz., 15c; ¼ lb., 40c; lb., \$1.25; 5 lbs., \$5.50, postpaid. Not prepaid, 10 lbs. or over at 90c per lb.



271—Hearts of Gold

MUSKMELONS OR CANTALOUPES

(MELON)

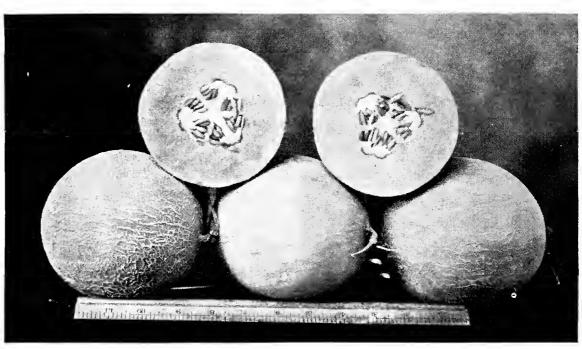
Culture. A rich, deep, sandy loam, well worked and highly manured, is of the first importance. Plant when all danger of frost is over, in hills five to six feet apart each way; scatter about a dozen seeds to a hill, and, after they are out of danger from bugs, thin to three or four plants. When they have four or five rough leaves, pinch off the end of the main shoot, which will cause the lateral branches to put forth sooner. This will strengthen the growth of the vines and the fruit will come earlier to maturity. One ounce plants 50 hills; two pounds plant one acre.

266—NICHOLSON'S SELECTED ROCKY FORD. This Melon is unequaled in quality. The thick, green, sweet flesh is of the finest quality, with small, yellow cavity. Outer skin of Melon very heavily netted; Melons average an even medium size. Pkt., 5c; oz., 15c; 1/4 lb., 40c; lb., \$1.25; 5 lbs., \$5.00, postpaid. Not prepaid, 10 lbs. or over at 90c per lb.

275—HALE'S BEST. This Cantaloupe is from the Imperial Valley of California. Very early and fine for long distance shipping. Salmon flesh of exceptional thickness, the shape is oval, with heavy netting and prominent ribs. Pkt., 5c; oz., 20c; ½ lb., 50c; lb., \$1.50; 5 lbs., \$6.25, postpaid. Not prepaid, 10 lbs. or over at \$1.00 per lb.

265—NICHOLSON'S GOLD LINED ROCKY FORD. This is a fine Melon. Flesh is green with a gold lining next to the seed cavity, making it unusually attractive when cut. Flesh very thick and spicy. Shape round with solid netting. This variety of Cantaloupe is grown for shipping very extensively by Colorado and California growers. Our seed is carefully selected from the best melons. Pkt., 5c; oz., 15c; ½ lb., 40c; lb., \$1.25; 5 lbs., \$5.00, postpaid. Not prepaid, 10 lbs. or over at 90c per lb.

273—HACKENSACK. This is the old-fashioned, large variety of Muskmelon, and still very popular. Deep ribbed, heavily netted, flesh thick and of fine quality. Pkt., 5c; oz., 15c; 1/4 lb., 40c; lb., \$1.25, postpaid.



277-Nicholson's Honey Ball

278 — NICHOLSON'S IMPROVED PER-FECTO. This Melon is very popular in Texas and sells for top prices. The flesh is extremely thick, deep orange in color and fine in flavor, with a small seed cavity. It is slightly oblong in shape. The surface of the Melon is covered with a heavy gray netting which insures its shipping qualities. We expect Improved Perfecto to become very popular. The vines of this Cantaloupe grow very profuscly and it is resistant to disease to a marked extent. Give this new variety a trial for home or market, it will please vou. Pkt., 5c; oz., 20c; ¼ lb., 50c; lb., \$1.50; 5 lbs., \$6.25, postpaid. Not prepaid, 10 lbs. or over at \$1.10 per lb.

274—NICHOLSON'S IMPROVED BANANA MUSKMELON. Grows from 1 to 2 feet long and ripens in about 85 days. Prolific bearer. Splendid flavor. One Melon enough to supply a family. Pkt., 10c; oz., 20c; ½ Ib., 50c; lb., \$1.50, postpaid.

270—GOLDEN BEAUTY CASABA MELON. Grown very extensively in California. Do not pull until the light streaks on rind become yellow—store away in a dark, cool place so they will not touch each other. When the rind becomes slightly softened and moist they are ready to eat. Pkt., 10c; oz., 20c; 1/4 lb., 65c; lb., \$2.00, postpaid.

SEE PAGE 71 FOR TABLE OF FOOD VALUES OF VEGETABLES. 269—HONEY DEW. The flesh is an emerald-green, very thick and fine grained; can be eaten to the rind. It is medium size, weighing 5 to 6 pounds. One of the best keepers, which makes it of special use to large growers, as they can be kept until winter months for marketing, when prices are high. Pkt., 10c; oz., 20c; ½ lb., 50c; lb., \$1.50; 5 lbs., \$6.25, postpaid.

279—NICHOLSON'S HONEY ROCK. Known as Sugar Rock in some sections. This is our first year to offer this wonderful new melon. The flesh is deep, thick and of orange or salmon color. It is very prolific with a superior flavor and will stand distant shipping. The rind is tough and the flesh is so firm that it can be allowed to ripen on the vine. It is medium size, with a heavy course netting over a slate colored ground. Classed as honey sweet. We do not hesitate to recommend this melon for commercial growing or for home gardens. Pkt., 5c; oz., 20c; 1/4 lb., 50c; lb., \$1.50; 5 lbs., \$6.25, postpaid. Not prepaid, 10 lbs. or over at \$1.00 per lb.

Not prepaid, 10 lbs. or over at \$1.00 per lb. 271—HEARTS OF GOLD. A splendid Melon, either for the market or to grow for home use. Runs very uniform in size, oval to oblong in shape, and grows a litle larger than our Rocky Ford variety. The Melons are heavily netted, and only slightly ribbed. The seed cavity is small. The flesh is a rich orange color, very fine grained, and has a delicious flavor. The vines are rust resistant. Pkt., 5c; oz., 20c; ½ lb., 50c; Ib., \$1.50; 5 lbs., \$6.25, postpaid. Not prepaid, 10 lbs. or over at \$1.00 per lb.

The Delight of Summer in Dixie

NICHOLSON'S Famous WATERMELON SEED (Sandia)

Our Melon Seed is all Southern grown and superior to Northern grown seed. A light, sandy soil, with good exposure to the sun, is the best for Watermelons. It should be prepared deeply, but receive shallow cultivation. Hoe often and thoroughly. Plant 8 to 10 seeds in a hill, and finally when danger of insects is past, leave but three strong plants. Plant 4 to 5 pounds per acre in hills. Every farm has room for a Melon patch, and the home gardener will also get good returns from a small planting of watermelons.



300-Parker County Tom Watson

285—NICHOLSON'S WONDER. Large and oblong, somewhat resembling the Watson, only thicker. The color is a dark solid green. The rind is thin but tough. The flesh is red, heart solid, and does not show a hollow. Is an exceptionally fine eating Melon for home use and market. The seed is white, with but few in the Melon. Is extremely prolific. We recommend it very highly and feel sure our customers will be more than pleased with it. Pkt., 5c; oz., 15c; ½ lb., 40c; lb., \$1.25; 5 lbs., \$5.00, postpaid.

298—KLECKLEY or GEORGIA SWEET. Immensely popular because of its superb flavor and surpassing crispness; is not recommended for shipping, but for nearby markets and for home consumption it has no superior. Medium size, oval shape, average length about 18 to 20 inches; color, mottled green; flesh, bright red and of fine quality. Pkt., 5c; oz., 15c; 1/4 lb., 30c; lb., \$1.00; 5 lbs., \$4.50, postpaid.

291—NICHOLSON'S HONEY BOY. We believe it would be next to impossible to find a better Melon for home use and short distance shipping. It grows uniformly large, long, thick and solid, weighing 40 to 50 pounds, and every Melon a good one. The flesh is sparkling red, very sweet, and delicious flavor. Color of rind dark, glossy green. Small creaselike markings on it make it very attractive in appearance. Seed are broad, pearly white. The eating qualities of this Melon are unexcelled. The large heart of sparkling red color is very sweet and melting, absolutely free from cores or hard center. While the rind is thin, it is sufficiently tough to insure satisfactory shipping to reasonable distance. Pkt., 5c; oz., 15c; ½ lb., 35c; lb., \$1.25; 5 lbs., \$5.00, postpaid.

296—NICHOLSON'S GOLDEN HONEY. Oblong, medium size. Flesh, beautiful glistening amber shade, very tender, delicious flavor. Has no hard core or stringy sections. Recommended for home use. Pkt., 10c; oz., 20c; 1/4 lb., 50c; lb., \$1.50; 5 lbs., \$7.00, postpaid.

290—COLORADO PRESERVING CITRON. Excellent for making preserves. Melons often weigh 20 pounds. Also used for feeding stock. Pkt., 5c; oz., 15c; ½ lb., 30c; lb., \$1.00; 5 lbs., \$4.00, postpaid.

300—PARKER COUNTY TOM WATSON. Parker County has earned a splendid reputation for the fine quality and large size Tom Watson Melons it produces. Our seeds are saved from the largest and best Melons, and we believe they are as good as any you can buy anywhere, at any price. Many of our largest Melon growers will plant no other kind. Pkt., 5c; oz., 15c; 1/4 lb., 35c; lb., \$1.25; 5 lbs., \$5.75, postpaid. Not prepaid, 10 lbs., or over at \$1.00 per lb.

288—GEORGIA RATTLESNAKE. Has a thin, tough rind and flesh is bright scarlet, very tender and sweet. Pkt., 5c: oz., 15c: 1/4 lb., 30c; lb., \$1.00; 5 lbs., \$4.50, postpaid.

297—TOM WATSON. Is very large; rind thin but exceedingly tough; skin dark mottled green; flesh brilliant scarlet and the heart is very large. The flavor is delicious. The beauty of Tom Watson is its rind, which together with its size, makes it ideal for shipping and handling. Pkt., 5c; oz., 10c; 1/4 lb., 25c; lb., 85c; 5 lbs., \$3.00, postpaid. Not prepaid, 10 lbs. or over at 65c per lb.

286—IRISH GREY. Flesh red, crisp and sweet, free from stringiness. Color of rind mottled greenish grey; rind is thin but very tough. Vines very vigorous and hold up/and produce Melons late in summer when other sorts die out; good shipper. Pkt., 5c; oz., 15c; 1/4 lb., 40c; lb., \$1.25; 5 lbs., \$5.00, postpaid.

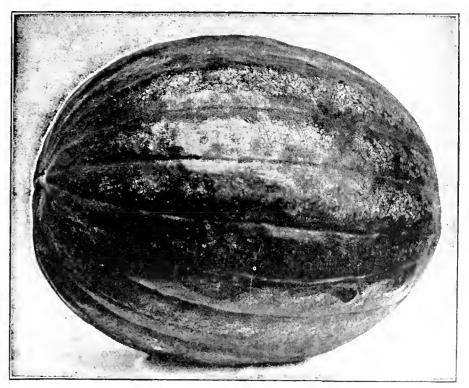
287—HALBERT HONEY. Average 18 to 24 inches long and are full or bluntly rounded at both ends. The skin is a dark glossy green. The flesh is a most beautiful crimson, the rich colorings and luscious quality extending to the thin rind. Popular for home garden and local market. Does well on black land. Pkt., 5c; oz., 15c; ½ lb., 25c; lb., 85c; 5 lbs., \$4.50, postpaid.

295—ALABAMA SWEET. Largely used for shipping. The Melons are large, of oblong form, and have a firm, dark green, slightly striped rind. Flesh bright red in color and of most delicious flavor; seeds white. Pkt., 5c; oz., 15c; ½ lb., 30c; lb., \$1.00; 5 lbs., \$4.50, postpaid.

293—STONE MOUNTAIN. Undoubtedly one of the very best of Melons. It is extra large weighing as much as 75 to 80 pounds if carefully cultivated; is round or nearly round in shape, with a beautiful dark green rind; the flesh is an attractive scarlet color, and as delicious as any you ever tasted. We know that Stone Mountain is sure to satisfy as a home garden variety, and, with careful packing in straw, can be easily shipped or hauled to market, and when once on the market will outsell any other variety. Extra select seed. Pkt., 10c; oz., 15c; ½ lb., 40c; lb., \$1.25; 5 lbs., \$5.00, postpaid.

294—RUSSELL'S IMPROVED. This wonderful Melon has created quite a lot of comment on account of its large size. Many melons have been grown that weighed over 100 pounds. The Melons are oblong in shape, the blossom end being a fraction larger. Rind is about one-half inch thick, color mingled gray with large green stripe. It is a fine shipping Melon, carloads having been shipped all over Texas and also to Kansas City with perfect results. Pkt., 5c; oz., 15c; ½ lb., 40c; lb., \$1.25; 5 lbs., \$5.00, postpaid.

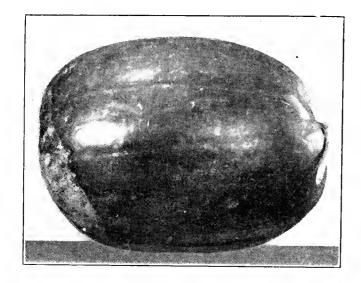
299—DONNER'S IMPROVED KLONDIKE. Among the leading shippers in all the Melon growing districts of California, this wonderful new Melon has rightfully earned the reputation of being the best quality shipping Melon in existence, and is being grown with equal success in other States regardless of climatic conditions. The Melons are oblong in shape, and weigh from 20 to 35 pounds each. The rind is thin but tough, with an attractive deep green color. The flesh of the Melon is a rich red. It is without doubt one of the sweetest Melons grown. Pkt., 10c; oz., 15c; ½ lb., 45c; lb., \$1.50; 5 lbs., \$6.25, postpaid.



293-Stone Mountain Watermelon

HOME RAISED VINE-RIPENED WATERMELONS ARE BEST

Remember, Nicholson's Seeds Are Tested



284—NICHOLSON'S IMPROVED TRIUMPH

This is a wonderful market sort and an excellent shipper. The crop is usually uniform in their large size.

The rind is dark green, indistinctly striped with a lighter shade. It ripens about ten days later than the Tom Watson, or requires 100 days to mature. It is drouth resistant, compared to most other melons.

Improved Triumph usually arrives on the market at the season of the year when it will create a sensation, and by using special fertilizer and growing methods, they can be made to produce extra large melons. Our grower states that many melons in his field will weigh 100 pounds.

The flesh is bright red and is an excellent cutting melon.

Regardless of what you have planted in the past, it is our honest suggestion that you give the Improved Triumph a trial.

Pkt., 10c; oz., 20c; 1/4 lb., 50c; 1 lb., \$1.75; 5 lbs., \$7.50.

OKRA

(GUMBO)

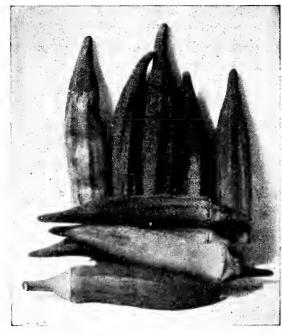
This vegetable is extensively grown for its green pods. It has a zestful flavor particularly its own, and has gained a prominent place in the vegetable list. Very popular in the South.

255—DWARF GREEN LONG POD. Very early and productive. Pkt., 5c; oz., 10c; 1/4 lb., 20c; lb., 50c; 5 lbs., \$2.00, postpaid. Not prepaid, 10 lbs. or over at 35c per lb.

256—WHITE VELVET. Pods large, white, very smooth. This distinct and beautiful sort originated in Georgia. Pkt., 5c; oz., 10c; 1/4 lb., 20c; lb., 50c; 5 lbs., \$2.00, postpaid. Not prepaid, 10 lbs. or over at 35c per lb.

257—PERKINS' LONG POD. A very prolific variety, pods intense green in color and of unusual length, very slim and do not get hard as other Okra. Pkt., 5c; oz., 10c; ¾ lb., 20c; lb., 50c; 5 lbs., \$2.00, postpaid. Not prepaid, 10 lbs or over at 35c per lb.

258—TALL LONG GREEN. Pods are dark green and stalks tall. Pkt., 5c; oz., 10c; 1/4 lb., 20c; lb., 50c; 5 lbs., \$2.00, postpaid. Not prepaid, 10 lbs. or over at 35c per lb.



255-Dwarf Green

PARSNIPS

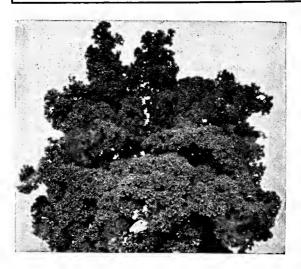
(CHIRIVIA)

Sow the seed in early spring, one-half of an inch deep, in rows 12 to 18 inches apart. One ounce of seed for 200 feet of row; five pounds per acre.

353—LARGE SUGAR OR HOLLOW CROWN. The young, tender roots are fine for table use, and when they are full grown they make valuable stock feed. Pkt., 5c; 0z., 15c; 1/4 lb., 30c; lb., 80c, postpaid.

FOOD PRICES are on the up grade and you should plant a home garden as an economical necessity. It will furnish you a quality of fresh vegetables that can not be equaled from any other source. Every farm home should have at least an acre in garden, so as to insure enough surplus for canning.

Your seed expense is a small item. Plant the best seeds only, seed of recognized quality—from a firm with a half-century of experience in serving Southern planters. Use NICHOLSON'S TESTED SEEDS.



351-Parsley

PARSLEY

(PEREJIL)

Soak seed for several hours previous to sowing, in warm water, which will facilitate germination. Sow in border or frame. Thin rows to 8 inches each way. One ounce of seed to 150 feet of drill.

curled leaves; finest quality. Pkt., 5c; oz., 15c; ½ lb., 25c; lb., 75c; 5 lbs., \$3.00, postpaid. Not prepaid, 10 lbs. or over at 50c per lb. 351-DOUBLE CURLED. Standard variety,

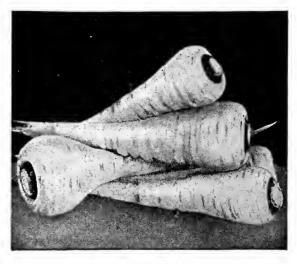
SALSIFY

(Oyster Plant)

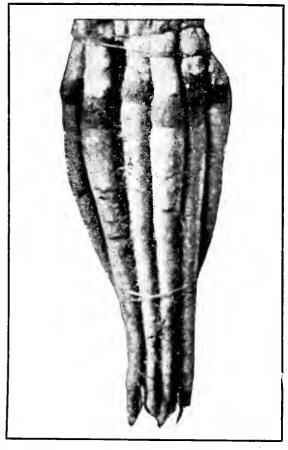
A very desirable root vegetable. The flavor is very much like oysters. The roots will grow until frost and may then be left in the ground until ready for use. One ounce of seed will sow 100 feet of row.

393 — MAMMOTH SANDWICH ISLAND. Good for both market and home garden. Pkt., 10c; oz., 20c; ½ lb., 60c; lb., \$2.00; 5 lbs., \$9.00, postpaid.

ALL SEED CROPS WERE EXCEPTIONALLY SHORT IN 1934. IT IS THEREFORE OUR SUGGESTION THAT YOU ORDER EARLY.



353-Parsnip



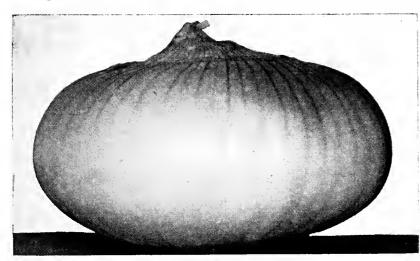
393—Salsify or Oyster Plant

Grow Your Onions From Seed

NICHOLSON'S TESTED ONION SEED

(CEBOLLA)

If planting for big Onions sow one ounce of seed to 60 to 75 feet of drill, or $2\frac{1}{2}$ to 3 pounds per acre, in rows 12 to 15 inches apart; for best results in growing large Onions, after they begin to bowl, carefully draw the dirt away from the Onion until bowl is covered about one-fourth inch, then take your garden hoe and smash the tops over on the ground; by doing this the strength all goes to the bowl and it develops very rapidly. If planting for green Onions, it requires about one ounce of seed to 25 or 30 feet of drill.



310-Crystal White Wax Bermuda

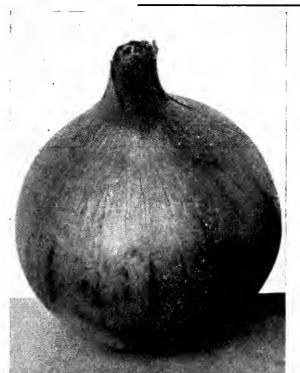
314—WHITE PORTUGAL or SILVER-SKIN. Very hard and firm and an excellent keeper. Largely used for white Onion sets and pickles. Pkt., 10c; oz., 30c; ½ lb., 90c; lb., \$3.00; 5 lbs., \$14.00, postpaid. Not prepaid, 10 lbs. or over, \$2.75 per lb.

316—GIANT YELLOW PRIZETAKER. One of the most profitable Onions to plant in Central and North Texas. Bright straw color, mild flavor, and grows to enormous size; a good keeper and shipper. Pkt.. 10c; oz., 30c; 1/4 lb., 90c; lb., \$3.00; 5 lbs., \$13.50, postpaid. Not prepaid, 10 lbs. or over at \$2.50 per lb.

308—RED WETHERSFIELD. Color, deep purplish red, flesh white, moderately grained and very firm. Pkt., 10c; oz., 30c; ½ lb., 90c; lb., \$3.00; 5 lbs., \$13.50, postpaid. Not prepaid, 10 lbs. or over at \$2.50 per lb.

313—RIVERSIDE SWEET SPANISH. This onion of the Spanish Valencia type has certainly grown in popularity on account of its size, appearance and delightful flavor. Glossy yellow in color with sparkling white flesh. This Onion is most uniform in shape, a good yielder and a splendid shipper. Pkt., 10c; oz., 25c; ½ lb., 75c; lb., \$2.50; 5 lbs., \$11.00, postpaid. Not prepaid, 10 lbs. or over at \$2.10 per lb.

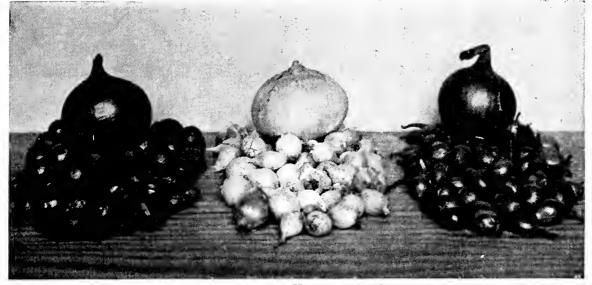
305—NICHOLSON'S GIANT WHITE GLOBE. This variety yields abundantly, producing medium to large, handsome, and finely shaped, clear white, globe-shaped bulbs. The flesh is firm, fine grained and mild in flavor. Pkt., 10c; oz., 30c; ½ lb., 90c; lb., \$3.00; 5 lbs., \$13.50, postpaid. Not prepaid, 10 lbs. or over at \$2.50 per lb.



313-Riverside Sweet Spanish

317—WHITE CREOLE. A dandy white onion. A native of the State of Louisiana. Crop failed.

312—RED CREOLE. Very nopular in Louisiana; fine keeper. Crop failed.



Red, White and Yellow Onion Sets

NICHOLSON'S BERMUDA ONION SEED

Bermuda Onion Seed planted the last part of February or first half of March have ample time to mature. Seed planted the last part of April or very early in May will produce you a supply of Onion Sets for Fall planting.

We import direct from the most reliable grower in the Canary Islands large quantities of seed especially grown for us on contract. It is the earliest, mildest and most attractive Onion on the market.

311—YELLOW BERMUDA. Sometimes called White Bermuda. It is of light straw color. This is a thin, flat Onion of medium size and very sweet; many people eat them like an apple. Pkt., 10c; oz., 25c; ¼ lb., 75c; lb., \$2.50; 5 lbs., \$11.50, postpaid. Not prepaid, 10 lbs., or over, \$2.20 per lb. Please write for prices in larger lots.

310—CRYSTAL WHITE WAX BERMUDA. The most popular of the Bermuda Onions. It is a clear, waxy white Onion and has the delightful mild flavor of the Yellow Bermuda. Like the Yellow Bermuda, it is a flat Onion of medium size. Pkt., 10c; oz., 25c; ½ lb., 75c; lb., \$2.50; 5 lbs., \$11.50, postpaid. Not prepaid, 10 lbs. or over, \$2.20 per lb. Please write for prices in larger quantities.

306—AUSTRALIAN BROWN. Extra early, sure cropper, and good keeper. Resembles Danvers in size and form, but are thicker and mature earlier. Bright reddish-brown; flesh white, crisp, extremely solid, and of sweet mild flavor. Pkt., 10c; oz., 30c; 1/4 lb., 90c; lb., \$3.00; 5 lbs., \$14.00, postpaid.

307 — NICHOLSON'S GIANT YELLOW DENIA. An improved Yellow Prizetaker. Very large, light yellow, globe-shaped, small top, wonderful shipper. Very mild and excellent flavor. Once tried always used again. Pkt., 10c; oz., 30c; ½ lb., 90c; lb., \$3.00; 5 lbs., \$14.00, postpaid. Not prepaid, 10 lbs. or over at \$2.60 per lb.

309 — NICHOLSON'S EARLY WHITE PEARL. Makes a fine, large, flat Onion of mild flavor. Very popular with market gardeners and one of the finest Onions for home use. Pkt., 10c; oz., 30c; 1/4 lb., 90c; lb., \$3.00; 5 lbs., \$14.00, postpaid. Not prepaid, 10 lbs. or over at \$2.60 per lb.

315—MAMMOTH SILVER KING. No other white Onion attains such mammoth size. The bulbs are of an attractive shape, flat but thick. Mammoth Silver King is mild in flavor and an excellent keeper. Pkt., 10c; oz., 30c; ½ lb., 90c; lb., \$3.00; 5 lbs., \$14.00, postpaid. Not prepaid, 10 lbs. or over at \$2.60 per lb.

TREAT YOUR ONION SEED

Destroy surface-borne onion seed diseases and prevent rotting in the soil by dusting seed with 34 ounce of Semesan to 15 pounds of seed or by soaking them for one hour in normal liquid Semesan. Increases germination, stand, vigor of plants and yield. Ask for Semesan Vegetable Booklet.

NICHOLSON'S SELECTED ONION SETS

Plant plenty of Onion sets in the spring

RED. Lb., 30c; 3 lbs., 80c, postpaid. Ask for prices in larger lots.

WHITE SILVERSKIN. Lb., 35c; 3 lbs., 90c, postpaid. Ask for prices in larger lots.

YELLOW. Lb., 30c; 3 lbs., 80c, postpaid. Ask for prices in larger lots.

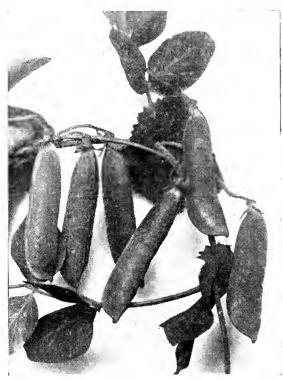
GARLIC. Large, healthy bulbs for planting. Lb., 35c; 3 lbs., \$1.00, postpaid.

Nothing Better Than Fresh English Peas

INOCULATE ALL LEGUMES

NICHOLSON'S GARDEN PEAS

Peas should be planted as early as the ground can be worked, in double rows 8 to 10 inches apart; two pounds of seed to 100 feet of drill, bushels per acre. You will have the best results with early Peas on light, warm soil, but the main crop will do better on a fairly heavy soil that will retain moisture. Inoculate Peas with Nitragin before sowing. For prices, see page 58.



327-Early Alaska

FIRST EARLY VARIETIES

326—FIRST AND BEST. Very early and prolific; Height about two feet. Pkt., 10c; ½ lb., 20c; lb., 30c; 2 lbs., 50c; 5 lbs., \$1.10, postpaid. Not prepaid, 20 lbs., \$3.25. Ask for prices in larger lots.

327—EARLY ALASKA. The earliest Pea grown. It is a smooth, round, blue Pea; the plants grow about two feet high. Pkt., 10c; ½ lb., 20c; lb., 30c; 2 lbs., 50c; 5 lbs., \$1.10, postpaid. Not prepaid, 20 lbs., \$3.25. Ask for prices in larger lots.

SECOND EARLY **VARIETIES**

319—NICHOLSON'S DELIGHT. A new variety that we are proud to offer to our cusfor the market gardener's crop. It was produced for us by one of the most reliable growers in this country and last season we gave it a thorough test; it was much superior to the most reliable growers are the most reliable. rior to other items.

The vine is coarse, light green in color and about two feet in length. The pods are 4½ to 5 inches long, pointed at the ends, being dark green in color, rather broad and slightly curved. These wonderful peas are ready for table use about 75 days after planting, which makes it an ideal main crop variety.

We do not hesitate to recommend this variety very highly to our most critical trade. Pkt. 10c; ½ lb. 20c; 1 lb. 35c; 2 lbs. 65c; 5 lbs. \$1.50, postpaid. Not prepaid, 20 lbs. \$3.75. Ask for prices in larger quantities.

339-LAXTON'S PROGRESS. This is one 339—LAXTON'S PROGRESS. This is one of the earliest of the large podded dwarf varieties. Pods are slightly larger than Laxtonian and of a dark green color. The vines and pods are uniform in growth and mature in about 55 days from time of planting. Used extensively by commercial growers and shippers. Pkt. 10c; ½ lb. 20c; 1 lb. 35c; 2 lbs. 60c; 5 lbs. \$1.25, postpaid. Not prepaid, 20 lbs., \$3.25. Ask for prices in larger quantities.

328—EARLY PREMIUM GEM. One of the earliest of the wrinkled varieties, pods well filled and of medium size; very desirable for home use. Height about 15 inches. Pkt., 10c; ½ lb., 20c; lb., 35c; 2 lbs., 60c; 5 lbs., \$1.25, postpaid. Not prepaid, 20 lbs., \$3.50. Ask for prices in larger lots.



319-Nicholson's Delight

324—THOMAS LAXTON. A very early wrinkled variety of merit. The vines are vigorous, of medium height, usually about 3 feet. The pods are large, often 4 inches long, similar to but larger, longer and darker than those of Champion of England. The green Peas are very large, of fine deep color and unsurpassed in quality. Pkt.. 10c: ½ lb., 20c; lb., 30c; 2 lbs., 55c; 5 lbs., 1.25, postpaid. Not prepaid, 20 lbs., \$3.25. Ask for prices in larger lots. prices in larger lots.

321—DWARF TELEPHONE. Grows about 18 inches high, with pods very similar in size and shape to Improved Telephone. One of the best dwarf varieties. Pkt., 10c; ½ lb., 20c; lb., 35c; 2 lbs., 65c; 5 lbs., \$1.50, post-Not prepaid, 20 lbs., \$3.25. Ask for prices prices in larger lots.

323-AMERICAN WONDER. Grows 10 to 12 inches high, is an abundant producer of fine flavored Peas. Pkt., 10c; ½ lb., 20c; lb., 35c; 2 lbs., 60c; 5 lbs., \$1.25, postpaid. Not prepaid, 20 lbs., \$3.20. Ask for prices in

329-NOTT'S EXCELSIOR. A dwarf variety. The vines are vigorous, growing 12 to 15 inches in height; very desirable as a second planting. Pkt., 10c; ½ lb., 20c; lb., 35c; 2 lbs., 60c; 5 lbs., \$1.25, postpaid. Not prepaid, 20 lbs.; \$3.20. Ask for prices in larger lots.

322—LAXTONIAN. An unusually fine combination of earliness, productiveness and exceptional quality. It is of the wrinkled variety and a very heavy yielder. The pods are a very dark green about four inches long, containing 6 to 8 delicious peas. The vine grows to a height of 15 to 18 inches. Pkt., 10c; ½ lb., 20c; lb., 30c; 2 lbs., 55c; 5 lbs., \$1.25, postpaid. Not prepaid, 20 lbs., \$3.20. Ask for prices in larger lots.

336—LITTLE MARVEL. The very dark green vines are about 18 inches high, very sturdy and vigorous, and loaded with pods. The pods are very deep green about three inches long, blunt ended and closely packed with Peas of medium size. The Peas are extremely tender and unsurpassed in sweetness. Pkt., 10c; ½ lb., 25c; lb., 40c; 2 lbs., 70c; 5 lbs., \$1.50, postpaid. Not prepaid, 20 lbs., \$3.75. Ask for prices in larger lots.



324-Thomas Laxton

LATER VARIETIES

330—BLISS EVERBEARING. As the name indicates, this variety continues long in bearing and is very prolific; is very desirable for late summer and autumn planting. Height about 3 feet. Pkt., 10c; ½ lb., 20c; lb., 30c; 2 lbs., 55c; 5 lbs., \$1.10, postpaid. Not prepaid, 20 lbs., \$3.50. Ask for prices in larger

lots.
331—CHAMPION OF ENGLAND. One of the best tall, wrinkled varieties known for late spring and summer planting; very prolific. Height $3\frac{1}{2}$ to 4 feet. Pkt., 10c; $\frac{1}{2}$ lb., 20c; lb., 35c; 2 lbs., 60c; 5 lbs., \$1.25, postpaid. paid. Not prepaid, 20 lbs., \$3.25. Ask for

in larger lots.

320—IMPROVED TELEPHONE. Pods 5 to 320—IMPROVED TELEPHONE. Pods 5 to 5½ inches long, and broad and straight, well filled with large Peas of delicious flavor. Pods are dark green and retain their color a long time after picking. Vines grow about 40 inches high. Pkt., 10c; ½ lb., 20c; lb., 35c; 2 lbs., 60c; 5 lbs., \$1.25, postpaid. Not prepaid, 20 lbs., \$3.00. Ask for prices in larger lots.

332—WHITE MARROWFAT. A very popular tall, smooth variety: large, well filled

pods. Height, 4 feet. Pkt., 10c; ½ lb., 20c; lb., 30c; 2 lbs., 50c; 5 lbs., \$1.00, postpaid. Not prepaid, 20 lbs., \$2.50. Ask for prices

in larger lots.
338—ALDERMAN. The vigorous vines grow 338—ALDERMAN. The vigorous vines grow to a height of about $4\frac{1}{2}$ feet and are very productive. The pods are often 5 to $5\frac{1}{2}$ inches long, broad, with a tapered end, and rich dark green in color. The pods hold 7 to 9 large peas of finest quality. Pkt., 10c; $\frac{1}{2}$ lb., 20c; lb., 35c; 2 lbs., 60c; 5 lbs., \$1.35, postpaid. Not prepaid, 20 lbs., \$3.00. Ask for prices in larger lots.

TABLE FIELD PEAS

333—LARGE WHITE BLACK-EYE. Although these are usually classed as field Peas, they are always in good demand for table use, either as "snaps" or as green or dry shelled Peas. Pkt., 10c; lb., 25c; 2 lbs., 45c; 5 lbs., \$1.00, postpaid. Not prepaid. 20 lbs., \$1.85. Ask for prices on larger quantities.

334—BROWN CROWDER. A very fine, large variety of field Pea, excellent for table use when green. Pkt., 10c; lb., 25c; 2 lbs., 45c; 5 lbs., \$1.00, postpaid. Not prepaid, 20 lbs., \$1.85. Ask for prices on larger quantities.

tities.

335—CREAM or LADY. One of the best of the field Peas to plant for the table use; very sweet and deliciously flavored when green. Pkt., 10c; lb., 25c; 2 lbs., 45c; 5 lbs., \$1.00, postpaid. Not prepaid, 20 lbs., \$1.50. Ask for prices on larger quantities.

337—WHITE CROWDER. A delightfully flavored variety for table use. We have a limited supply this year. Pkt., 10c; lb., 30c; 2 lbs., 55c; 5 lbs., \$1.20, postpaid. Ask for prices in larger lots.

Peppers Hot and Peppers Mild

NICHOLSON'S PEPPERS

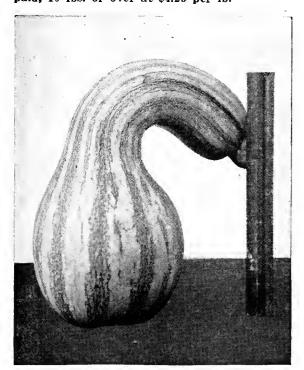
It is easier than most people think to grow Peppers. The milder varieties are relished by many in sandwiches. Everyone with a garden should surely plant Peppers. They add fine flavor to relishes, winter sauces and salads.

Culture. Plant seed one-half inch deep in hotbeds in March or in boxes in the house; when danger of frost is over transplant $1\frac{1}{2}$ feet apart in rows 3 feet wide. One ounce of seed will produce 500 plants.



340-California Wonder

341—CHINESE GIANT. One of the largest varieties of Sweet Peppers. The flesh is thick, tender, mild and sweet, and is unexcelled for salad or stuffed peppers; they can be sliced and served raw like tomatoes. When ripe the Peppers are a rich, glossy scarlet, making them of unusually fine appearance. Pkt., 10c; oz., 45c; 1/4 lb., \$1.50; lb., \$5.00; 5 lbs., \$22.50, postpaid. Not prepaid, 10 lbs. or over at \$4.25 per lb.



356-Green Striped Cushaw

359—KENTUCKY FIELD. Skin is deep orange, flesh somewhat lighter. One of the best. Pkt., 5c; oz., 10c; 1/4 lb., 25c; lb., 75c; 5 lbs., \$3.00, postpaid. Not prepaid, 10 lbs. or over at 50c per lb.

358—LARGE CHEESE. Flat and round like a cheese. Skin orange color. Pkt., 5c; 0z., 10c; ¼ lb., 25c; lb., 85c; 5 lbs., \$3.75, postpaid. Not prepaid, 10 lbs. or over at 65c per lb.

344—RUBY KING. Very prolific; when ripe the pods are a beautiful bright red, 3 to 4½ inches long and 2½ to 3½ inches in diameter; unsurpassed for slicing or stuffing. Pkt., 10c; oz., 35c; ¼ lb., \$1.00; lb., \$3.25; 5 lbs., \$15.00, postpaid. Not prepaid, 10 lbs. or over at \$2.85 per lb.

or over at \$2.85 per lb.

349—ANAHEIM CHILI. A long type Pepper that is classed as a sweet pepper. In other words, its name is somewhat misleading. It has just sufficient pungency to make it delicious. The fruits are meaty, measuring 5 to 7 inches in length, with a diameter of 1 inch or slightly more. It is highly valued as a green chili. While ripe and red, it is delicious served as a salad. Pkt., 10c; oz., 50c; ½ lb., \$1.50; lb., \$5.00; 5 lbs., \$22.50, postpaid.

342—RUBY GIANT. Is a cross between Ruby King and Chinese Giant. It is very attractive, grows to a very large size, and is exceptionally mild. Pkt., 10c; oz., 30c; 1/4 lb., \$1.00; lb., \$3.50; 5 lbs., \$15.00, postpaid. Not prepaid, 10 lbs. or over at \$2.50 per lb.

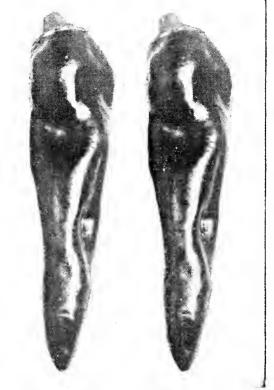
Not prepaid, 10 lbs. or over at \$2.50 per lb.

340—CALIFORNIA WONDER. We believe this Sweet Pepper to be one of the best. Similar in size and shape to the well known Chinese Giant variety, only slightly smaller, and is smoother and more meaty. Very attractive in appearance, and easily qualifies as an excellent market and shipping variety. Pkt., 10c; oz., 50c; ¼ lb., \$1.50; lb., \$5.00; 5 lbs., \$22.50, postpaid.

350—PIMENTO PEPPER. Possibly the mildest of all sweet peppers, having a distinct flavor of its own. Can be eaten raw, like an apple, is also a great variety for canning.

an apple, is also a great variety for canning. The flesh is thick and firm. Pkt. 10c; oz. 30c; ¼ lb. 90c; lb. \$3.00, postpaid.

343—WORLD BEATER. This is a cross between Chinese Giant and Ruby King. A good size Pepper, mild flavored with thick flesh. One of the best varieties for both market gardening and home use; very prolific. Pkt., 10c; oz., 35c; ½ lb., \$1.00; lb., \$3.35; 5 lbs., \$14.00, postpaid. Not prepaid, 10 lbs. or over at \$2.65 per lb.



347—Long Red Cayenne

345—BELL OR BULL NOSE. A large, early, bright red variety, mild in flavor; desirable for pickling and mangoes. Pkt., 10c; oz., 35c; ¼ lb., \$1.00; lb., \$3.00; 5 lbs., \$13.50, postpaid. Not prepaid, 10 lbs. or over at \$2.50

346—TABASCO. Tall, bush-like growth, produces great numbers of small, slender, very hot and fiery fruits, one inch long and bright scarlet. Fine for Pepper and Tabasco sauce. Pkt., 10c; oz., 50c; ½ lb., \$1.50; lb., \$5.00, postpaid.

-LONG RED CAYENNE. A small, long,

347—LONG RED CAYENNE. A small, long, bright red variety, very productive, extremely strong and pungent; fine for pepper sauce and seasoning. Pkt., 10c; oz., 35c; ½ lb., \$1.00; lb., \$3.50; 5 lbs., \$14.50, postpaid.

348—MEXICAN CHILI. This is the Pepper used in making Mexican tamales and pungent sauces; a very distinct flavor. We have a good strain of this variety. Pkt., 10c; oz., 35c; ½ lb., \$1.00; lb., \$3.50, postpaid.

NICHOLSON'S PUMPKINS

CALABAZA TOTANERA)

Pumpkins are not so particular as to soil as melons or cucumbers, but in other respects are cultivated the same, though on a large scale. They are generally raised between hills of corn, but may be planted with success in fields by themselves. The Pumpkin more properly belongs to the farm than the garden, especially as it really mixes with and injures the finer squash. Pumpkins are splendid feed for sheep when pasture begins to fail in the fall. One ounce of seed will plant 20 hills; three pounds will plant one acre.

357—NICHOLSON'S BIG TOM. This is one of the largest of the round field varieties; thick flesh which makes it desirable for stock feed; also fine for pies and drying for table use. Pkt., 5c; oz., 15c; ½ lb., 25c; lb., 83.00, postpaid. Not prepaid, 10 lbs. or over at 50c per lb.

of the largest of the round field varieties; thick flesh which makes it desirable for stock feed; also fine for pies and drying for table use. Pkt., 5c; oz., 15c; ¼ lb., 25c; lb., 85c; 5 lbs., \$3.75, postpaid. Not prepaid, 10 lbs. or over at 60c per lb.

356—GREEN STRIPED CUSHAW. This is the best and most popular Cushaw type of

356—GREEN STRIPED CUSHAW. This is the best and most popular Cushaw type of Pumpkin for the South; is very attractive in appearance, with mottled green and white stripes; the flesh is a rich creamy yellow, fine grained, and excellent for pies or for breaking up and baking in the oven. Fine for planting in the cornfields, make abundant yields, and are good keepers. Pkt., 5c; oz., 15c; ½ lb., 40c; lb., \$1.25; 5 lbs., \$5.00, postpaid. Not prepaid, 10 lbs. or over at 90c per lb. 355—JAPANESE PIE. Similar in size and form to the well known Cushaw, but the skin is a deep green, with dark stripes, turning to a rich yellow. Fruits mature early; the large neck is solidly meaty. Rich deep yellow flesh. Pkt., 5c; oz., 15c; ¼ lb., 40c; lb., \$1.25; 5 lbs., \$5.00, postpaid. Not prepaid, 10 lbs. or over at 85c per lb.

361—SMALL SUGAR. Fruits of small

361—SMALL SUGAR. Fruits of small size, averaging about 10 inches in diameter, of excellent keeping qualities; flattened or slightly ribbed. Skin deep orange-yellow; most excellent for pies. Pkt., 5c; oz., 15c; ½ 1b., 25c; lb., 85c; 5 lbs., \$3.75, postpaid. Not prepaid, 10 lbs. or over, 70c per lb.



361-Small Sugar

Home-Grown Radishes - Crisp, Zestful

NICHOLSON'S SELECTED RADISH SEED

(RABANOS)

To have tender and crisp Radishes, they must be grown very quickly and in order to do this they should be planted in very rich soil and have plenty of water, commencing early in the spring and sowing at intervals of about a week or ten days. By doing this you will have nice fresh Radishes all the time. For fall and winter use you should start sowing seed in August and September, using the same methods as for spring planting. One ounce of seed will sow about 40 feet of drill, and about 5 or 6 pounds an acre.

375—VICK'S EARLY SCARLET GLOBE. The roots have an attractive bright scarlet color, are slightly olive-shaped, and always crisp and tender. This is one of the best sorts to grow for the market, and is becoming more popular each year. Pkt., 5c; oz., 10c; ½ lb., 20c; lb., 65c; 5 lbs., \$3.00, postpaid. Not prepaid, 10 lbs. or over at 50c per lb.

376—NICHOLSON'S SPARKLER EARLY SCARLET TURNIP WHITE TIPPED. Handsome, early, round sort; bright scarlet at top, shading to white at bottom; medium size, crisp and tender; fine for first early planting; not unusual to have Radishes in 18 days from time of planting. Pkt., 5c; oz., 10c; ½ lb., 20c; lb., 65c; 5 lbs., \$3.00, postpaid. Not prepaid, 10 lbs. or over at 50c per lb.



375-Vick's Scarlet Globe



376-Nicholson's Sparkler

383—LONG SCARLET SHORT TOP. Tops rather small; roots long and tapering; an intense bright scarlet; very crisp and tender. Ready for use in 25 to 28 days. Pkt., 5c; oz., 10c; ¼ lb., 20c; lb., 65c; 5 lbs., \$3.00, postpaid. Not prepaid, 10 lbs. or over at 50c per lb.

382—ICICLE. Radishes measuring from 4 to 5 inches long and one-half to three-fourths inch thick. Earlier than any other long white Radish; pure white, almost transparent; very tender. Pkt., 5c; oz., 10c; ½ lb., 20c; lb., 65c; 5 lbs., \$3.00, postpaid. Not prepaid, 10 lbs. or over at 50c per lb.

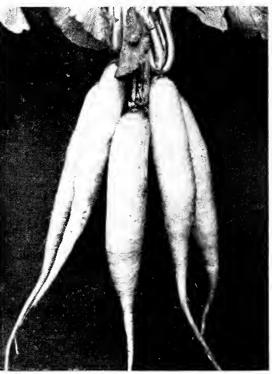
377—CHINA ROSE WINTER. Distinct handsome variety of winter Radish. Skin deep rose; flesh pure white, solid, of fine flavor. Keeps well. Roots long, of large size and handsome appearance. Ready for use in 40 days. Pkt., 5c; oz., 10c; ½ lb., 25c; lb., 75c; 5 lbs., \$3.50, postpaid. Not prepaid, 10 lbs. or over at 60c per lb.

For complete table of food value of different vegetables see page 71.

384—EARLY DEEP SCARLET TURNIP. This is an excellent extra early quick-growing Radish. The roots are small, round or turnip-shaped, and always a beautiful bright scarlet color. Pkt., 5c; oz., 10c; ¼ lb., 20c; lb., 65c; 5 lbs., \$3.00, postpaid. Not prepaid, 10 lbs. or over at 50c per lb.

380—FRENCH BREAKFAST. Half-long or olive shaped; for market and home garden; beautiful scarlet, shading to white at tip. Pkt., 5c; oz., 10c; ½ lb., 25c; lb., 75c; 5 lbs., \$3.50, postpaid. Not prepaid, 10 lbs. or over at 60c per lb.

378—CINCINNATI MARKET ("Glass" Radish) A strain of the Long Scarlet; grows slightly larger, fully as early; darker in coloring. Popular in the South and largely planted for shipping North in early spring. Pkt., 5c; oz., 10c; ¼ lb., 25c; lb., 75c; 5 lbs., \$3.50, postpaid. Not prepaid, 10 lbs. or over at 60c per lb.



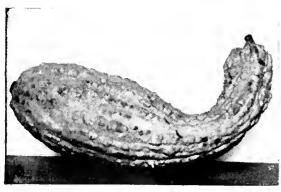
382—Icicle

NICHOLSON'S SQUASH

(CALABACINES

Squashes should not be planted until danger from frost is past, but plant winter kinds as soon as safe in order that they may mature. Plant in hills five feet apart for bush varieties, and six or eight feet for running varieties, putting six or eight seeds in the hill, finally leaving but three plants. One ounce plants 25 hills; four to five pounds plant an acre.

366—YELLOW SUMMER CROOKNECK. Large, standard summer variety, small crookneck. Early, productive. Pkt., 5c; oz., 15c; ½, 1b., 40c; lb., \$1.25; 5 lbs., \$5.00, postpaid. Not prepaid, 10 lbs. or over at 90c per lb.

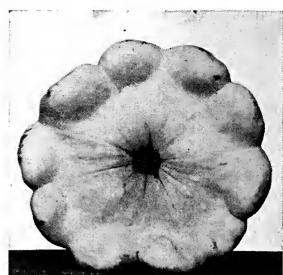


366-Yellow Summer Crookpack

365—EARLY WHITE BUSH. Standard summer variety; good for home and market. Pkt., 5c; oz., 15c; ¼ lb., 35c; lb., \$1.00; 5 lbs., \$4.00, postpaid. Not prepaid, 10 lbs. or over at 75c per lb.

369—FORDHOOK. A summer variety adapted also for winter use. The fruits are 8 to 10 inches long by about 8 inches thick, and have a light cream colored skin. The flesh is a rich creamy yellow, thick and sweet. May be baked in the oven like a sweet potato and served with melted butter, and when prepared in this way the finest pumpkins and cushaws are not to be compared with it. The fruits may be stored in a cool, dry cellar for winter use, and will keep several months. Pkt., 5c; oz., 15c; ¼ lb., 40c; lb., \$1.25; 5 lbs., \$5.00, postpaid. Not prepaid, 10 lbs. or over, 90c per lb.

367—HUBBARD. Well known winter Squash. Vines of strong running growth; fruits large, olive shape, with dark green skin and very rich flesh. Pkt., 5c; oz., 15c; 1/4 lb., 40c; lb., \$1.25; 5 lbs., \$5.00, postpaid. Not prepaid, 10 lbs. or over at 90c per lb.



365-Early White Bush

Spinach Is Rich in Four Vitamins

NICHOLSON'S SELECT SPINACH SEED

We have our Spinach seed grown in Holland under contract and sell about 100,000 lbs. per year. Should be planted in very rich ground, the richer the better. Can be planted in our climate either in the fall or early spring. It requires about 20 pounds to sow an acre broadcast; 5 to 8 pounds per acre in drills; one ounce to 30 or 35 feet of drill.

389—BLOOMSDALE RE-SELECTED SA-VOY-LEAVED. (Dark Green Strain.) Leaves are curled and crinkled like the Savoy Cabbage; hardy and most productive. Pkt., 5c; oz., 10c; ½ lb., 20c; lb., 50c; 5 lbs., \$1.75, postpaid. Not prepaid, 10 lbs., \$2.50; 50 lbs., \$8.50; 100 lbs., \$16.00. Write for prices on larger quantities.

392-NOBEL GIANT THICK LEAF. Almost round leaves, dark green in color, and of excellent quality. Will stand a long time before going to seed, and makes a larger yield per acre than most other varieties. A very desirable variety for market gardeners, and, because the leaves are smooth and easy to wash, it is very extensively grown for canning. Pkt., 5c; oz., 10c; ½ lb., 20c; lb., 50c; 5 lbs., \$1.75, postpaid. Not prepaid, 10 lbs. or over, 25c per lb. Write for prices in



389-Spinach-Bloomsdale

390-IMPROVED THICK-LEAVED VIRO-FLAY. Very large, thick, dark green leaves; favorite market gardeners' sort for fall or spring. Pkt., 5c; oz., 10c; ½ lb., 20c; lb., 50c; 5 lbs., \$1.75, postpaid. Not prepaid, 10 lbs., \$2.50. Write for prices on larger quantities

391-NEW ZEALAND (Summer Spinach). A summer growing variety that will stand A summer growing variety that will stand the hottest weather. You can cut it and it will come again. A few plants will furnish greens of wonderful flavor, all summer, for an average family. A variety that is particularly adapted to the South. It does well on poor or rich soil. We suggest that you soak the seed for 12 to 24 hours to hasten grammation. Plat 50: 07 15:14 lb 25:15. germination. Pkt., 5c; oz., 15c; 1/4 lb., 25c; lb., 75c; 5 lbs., \$3.00, postpaid. Please ask for prices in larger quantities.

NICHOLSON'S TOMATO SEED ARE TESTED

No vegetable is more appetizing or wholesome than tomatoes. For early fruit the seed should be planted thinly in hot beds or in boxes indoors. Harden plants by exposing to the air occasionally. It requires about six weeks' time for the plants to become large enough for transplanting. One ounce will produce about 1,500 plants, 4 to 6 ounces will make sufficient plants for an acre.

413—MARGLOBE. Cross between Livingston's Globe Tomato and a French variety by the name of Marvel. It is a bright red variety not only on the surface but all the way through. It is about the same size and shape as Livingston's Globe. One of the best features is its resistance to wilt and nail head rust. An excellent shipping and market variety. Has very small core. Pkt., 10c; 0z., 35c; ½ lb., \$1.25; lb., \$4.00; 5 lbs., \$17.50, postpaid. Not prepaid, 10 lbs. or over at \$3.25 per lb.

412-GULF STATES MARKET. A very desirable sort for the home gardener or the grower for local markets. The vines are exgrower for local markets. The vines are exceptionally robust. The fruits are almost true globe-shaped and are entirely free from cracks or blemishes about the blossom end. Fruits on the same cluster ripen uniformly, making it an economical variety to pick. The fruit colors a rich purplish pink clear to the stem after picking. Pkt., 10c; ez., 35c; ¼ lb., \$1.25; lb., \$4.00; 5 lbs., \$17.50, postpaid. Not prepaid, 10 lbs. or over at \$3.35 per lb.

416—CLARK'S EARLY. The fruits are large, semi-globe and regular in shape. Medium early and handsome deep scarlet in color. um early and handsome deep scarlet in color. Smooth and exceptionally deep through from stem to bloom end. Is a good slicer heavily meated, with small seed pockets and very small core. This variety is used extensively in the Rio Grande Valley of Texas. The vines are vigorous, prolific and bear their fruit in clusters. Pkt., 10c; oz., 35c; ¼ lb., \$1.00; lb., \$3.50; 5 lbs., \$16.25, postpaid. Not prepaid, 10 lbs. or over at \$3.00 per lb.

385-OXHEART. This is an excellent tomato, that when introduced was classed as a novelty, but has proven to be a very popular sort. The fruit is somewhat the shape of a sort. The fruit is somewhat the shape of a heart, heavily meated and pinkish in color. Specimens will sometimes weigh as much as 2½ to 3 pounds. It is a good yielder and we suggest a trial. Pkt. 15c; oz. 60c; ½ lb. \$2.25; lb. \$8.00, postpaid.



(See Inside Back Cover)

Originated by the Late Dr. Fred J. Pritchard, Senior Physiologist of the United States Department of Agriculture. The fruits are large smooth, red, heavily meated and globular in shape. It is as early as Earliana, 10 to 12 days earlier than Marglobe, and a heavier yielder than either. Nicholson's New Break o' Day is an excellent shipper. All tests have proven that the fruits very seldom crack and are not affected by sun scald; vines are practically free from blossom-end rot, and even when planted with other sorts that would be affected as much as 90 per cent. The open spreading vine with small leaves is wilt resistant and sets fruits freely. We have received more complimentary letters from our customers on this tomato than any we have ever handled. Pkt., 10c; oz., 35c; 1/4 lb., \$1.25; lb., \$4.00; 5 lbs., \$17.50, postpaid. Not prepaid, 10 lbs. or over at \$3.25 per lb.

394-LOUISIANA PINK. A medium early, smooth, pink fruited, wilt resistant tomato. It is a heavy bearer and the fruits are borne in large clusters, almost globe shaped. One cluster will hold 5 to 9 tomatoes. The vine is rather open in growth with fine cut foliage. Pkt., 10c; oz., 35c; 1/4 lb., \$1.25; lb., \$4.00; 5 lbs., \$17.50, postpaid. Not prepaid, 10 lbs. or over \$3.25 per lb. over, \$3.25 per lb.



417-Nicholson's Break O' Day

-LIVINGSTON'S GLOBE. purplish pink, globe-shaped or very nearly round Tomato. It is extensively used for shipping. The vines are very vigorous and productive. The fruits are rather uneven in size but are very smooth and mature a little earlier than most midseason or main crop varieties. Pkt., 10c; oz., 40c; ½ lb., \$1.25; lb., \$4.00; 5 lbs., \$17.50, postpaid. Not prepaid, 10 lbs., or over at \$3.25 per lb. Break O' Day

415—JOHN BAER. A hardy and very prolific extra early variety. The fruits are of large size, scarlet in color, nearly round, smooth, firm and of excellent quality. One of the first varieties to ripen, and continues to bear a long time. A very desirable sort for gardeners, shippers and canners, and equally desirable to grow for home use. Pkt., 5c; oz., 25c; ¼ lb., 80c; lb., \$2.75; 5 lbs., \$12.50, postpaid. Not prepaid, 10 lbs. or over at \$2.25 per lb.

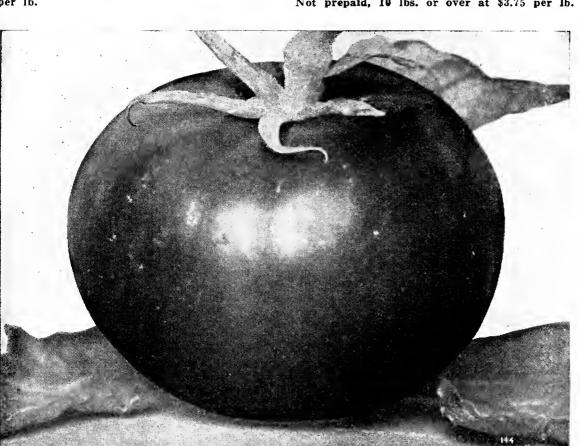
Tomatoes Are Appetizing and Wholesome

398—NICHOLSON'S NEW PRITCHARD (Previously known as "Scarlet Topper"). This dandy tomato was originated by the late Dr. F. J. Pritchard, and developed by the U. S. Department of Agriculture. It is a cross between Marglobe and Cooper's Special; it inherited the good qualities of both parents. It is early, with large, smooth, meaty, very red, glooular-shape fruit. Vines are medium, dense, erect and self-topping. Especially bred up for a green wrapped tomato, also an excellent canner and it ripens well up to the stem end. It has a tendency to set a rather large number of fruits. It therefore requires either a naturally fertile soil or one well fertilized in order to size up the fruit properly and produce the maximum quantity of fruit per vine. We do not hesitate to recommend this new tomato to our most critical customers for trial. Price: Pkt., 10c; oz., 40c; 14 lb., \$1.25; lb., \$4.00; 5 lbs., \$17.50, postpaid. Not prepaid, 10 lbs. or over at \$3.25 per lb.

397—JUNE PINK TOMATO. Purplish pink Tomato similar to the popular Earliana in growth of vine, shape and size of fruits. A valuable variety for market gardeners who want a very early Tomato. Pkt., 10c; oz., 40c; 1/4 lb., \$1.25; lb., \$4.00; 5 lbs., \$17.50, postpaid. Not prepaid, 10 lbs. or over at \$3.25 per lb.

396—NICHOLSON'S IMPROVED BLACK LAND TOMATO. This Tomato is an improvement on the McGee. Very heavy yielder and desirable for planting in the black land of Texas. Fruit all runs a true pink color. The vine is short-jointed. We recommend this variety very highly. Pkt., 10c; oz., 35c; ¼ lb., \$1.25; lb., \$4.50; 5 lbs., \$20.00, postpaid. Not prepaid, 10 lbs. or over at \$3.75 per lb.

411—NICHOLSON'S REDFIELD BEAUTY. Fine selected strain of Beauty Tomato. Large, smooth, flesh of finest quality. Glossy crimson, purplish shading. Pkt., 10c; oz., 40c; 1/4 lb., \$1.25; lb., \$4.50; 5 lbs., \$20.00, postpaid. Not prepaid, 10 lbs. or over at \$3.75 per lb.



398-Nicholson's New Pritchard

395—NICHOLSON'S PROLIFIC. We recommend this to be the best late Tomato. Some fruits weigh one pound and over. Is perfectly filled out and does not contain any hollows like so many varieties. The surface is as smooth as an apple, the flesh is solid, a splendid shipper. It is magnificent scarlet shade, which makes it very attractive. Very sweet and free from acid taste. The yield is enormous. This Tomato has proven to be absolutely blight resisting and endures drought well. The growth is strong and healthy, plants having a diameter of from 6 to 8 feet. Pkt., 10c; oz., 50c; 1/4 lb., \$1.75; lb., \$6.50, postpaid.

404—EARLY ACME. One of the best known old standard varieties; bright red, the fruits are round and very solid, and of uniform shape. We recommend this variety for home use. Pkt., 10c; oz., 35c; ½ lb., \$1.00; lb., \$3.50; 5 lbs., \$17.00, postpaid. Not prepaid 10 lbs., or over at \$3.00 per lb.

434—GOLDEN QUEEN. A medium size solid yellow tomato fairly early. It is extremely mild and non-acid. This is not a novelty, but is preferred by many, account of its distinct flavor. Pkt. 10c; oz. 50c; ½ lb. \$1.50.

419—COOPER'S SPECIAL. This is a second early pink fruited tomato. The fruit is smooth, solid and medium size, juicy, very fleshy and delightful in flavor. The vine is short or low in growth similar to the early types, but has a heavy foliage. Pkt., 10c; oz., 35c; 1/4 lb., \$1.25; lb., \$4.00; 5 lbs., \$17.50; postpaid. Not prepaid, 10 lbs. or over, \$3.25 per lb.

410—RED ROCK. The fruit is truly scarlet in color, very smooth and of a medium size. The fruit sets in clusters of 4 to 6 tomatoes. Vines are of medium growth. The quality is good. Pkt., 10c; oz., 30c; ½ lb., 75c; lb., \$2.50; 5 lbs., \$11.25, postpaid. Not prepaid, 10 lbs. or over, \$2.00 per lb.

400—EARLY DETROIT. Vigorous and very productive, smooth and uniform in size, nearly globe shape, firm, excellent quality. One of the most valuable shipping Tomatoes yet produced. Pkt., 10c; oz., 35c; ½ lb., \$1.00; lb., \$3.75; 5 lbs., \$16.25, postpaid. Not prepaid, 10 lbs. or more at \$3.00 per lb.

paid, 10 lbs. or more at \$3.00 per lb.

405—GREATER BALTIMORE. In appearance it is similar to the Stone and is enormously productive, and is especially fine for canning; has large, solid fruits of a brilliant red color. Pkt., 5c; oz., 25c; 1/4 lb., 75c; lb., \$2.50; 5 lbs., \$10.50, postpaid. Not prepaid, 10 lbs. or over at \$2.00 per lb.



403-Dwarf Stone

418—BONNY BEST. Fruits of beautiful shape and color; a good variety for early market and home use. Scarlet fruit with vigorous vine. Crop ripens uniformly. Pkt., 5c; oz., 25c; ½ lb., 75c; lb., \$2.50; 5 lbs., \$10.50, postpaid.

409—SPARK'S EARLIANA. Medium size, of superb pink color, very prolific, fruits forming almost in clusters. Very handsome in shape, quite solid, and of fine quality. Very popular for early market. Pkt., 10c; oz., 35c; ¼ lb., \$1.25; lb., \$4.00; 5 lbs., \$17.50, postpaid. Not prepaid, 10 lbs. or over at \$3.25 per lb.

414—CHALK'S EARLY JEWEL. This is one of the best and most popular varieties. Vines are very vigorous and productive, and fruits are a deep scarlet-red, slightly flattened, smooth, and of large size. Continues to bear fruit through a long season. Pkt., 10c; oz., 35c; ½ lb., \$1.00; lb., \$3.50; 5 lbs., \$15.00, postpaid. Not prepaid, 10 lbs. or over at \$2.75 per lb.

406—THE STONE. This variety has attained immense popularity with market gardeners, Southern growers, canners and home growers everywhere. Its solidity and carrying qualities are remarkable. Its color is a desirable red, its shape is excellent; perfectly smooth. Pkt., 5c: oz., 25c; ½ lb., 75c; lb., \$2.50; 5 lbs., \$10.00, postpaid. Not prepaid, 10 lbs. or over at \$1.90 per pound.

408—McGEE. Originated in Texas. Bright crimson, solid and of good flavor. Yields splendid crops where other sorts fail. Especially recommended for black land. Pkt., 10c; oz., 35c; 1/4 lb., \$1.00; lb., \$3.50; 5 lbs., \$15.00. postpaid. Not prepaid, 10 lbs. or over at \$2.85 per lb.

407—PONDEROSA. Very large, solid and of good flavor; specimens have been grown to weigh four pounds. Pkt., 10c; oz., 50c; 1/4 lb., \$1.75; lb., \$6.00, postpaid.

402—DWARF CHAMPION. Distinct in foliage and habit of growth, being compact and upright. Fruits smooth, early, and of beautiful purplish red color. Pkt., 10c; oz., 40c; ½ lb., \$1.35; lb., \$4.50; 5 lbs., \$20.00, postpaid. Not prepaid, 10 lbs. or over at \$3.75 per lb.

403—DWARF STONE. Claimed to be the largest dwarf Tomato known, larger than Dwarf Champion, and is similar in habit of growth; very popular with market gardeners and home canners. Pkt., 10c; oz., 40c; 1/4 lb., \$1.35; lb., \$4.50; 5 lbs., \$20.00, postpaid. Not prepaid, 10 lbs. or over at \$3.75 per lb.

401—YELLOW PEAR. Largely used while green for pickles and preserves; also for preserving after ripe; this is a very prolific variety and does well in any of the Tomatogrowing States. Pkt., 10c; oz., 45c; 1/4 lb., \$1.50; lb., \$5.00, postpaid.

TOMATO TALK. The tomato now ranks third in importance among our truck crops. Commercial growers have shown considerable advancement in grading and packing their crop for market which nets better prices than the average or commercial grade of tomatoes. Newer varieties are greatly improved over the old sorts, both in yielding and fruit qualities. Plant your tomato crop on the best soil available.

Everyone Enjoys Home-Raised Turnips NICHOLSON'S TURNIP SEED

Plant a "Spring Turnip Patch" for quick, early greens when most other greens are exhausted. Then later enjoy the tender, delicious turnips. Include Turnips in your home garden planting.

Culture: Sow in rows 18 inches apart, covering seed ½ inch deep, pressing the soil down firmly and smoothly. Plants should be thinned to 4 to 6 inches apart. Also sown broadcast. For best quality, grow Turnips rapidly in new ground and cultivate frequently. Ready in 6 to 8 weeks.

One ounce will sow 200 feet of row; 2 pounds an acre, or 4 to 5 pounds broadcast.



423-Purple Top White Globe

423—PURPLE TOP WHITE GLOBE. This excellent table variety is globular in shape, of good size and very attractive appearance. The roots are large, purple or dark red above the ground and snowy white below. Pkt., 5c; oz., 10c; 1/4 lb., 20c; lb., 50c; 5 lbs., \$2.00, postpaid. Please write for prices in larger lots.

424—EXTRA EARLY PURPLE TOP MI-LAN. The earliest Turnip grown, being ready two weeks sooner than any other. Of medium size with very much flattened round roots, smooth and white with a purple-red top. Leaves short and few. Flesh of splendid quality. Pkt., 5c; oz., 10c; ½ lb., 25c; lb., 75c; 5 lbs., \$3.00, postpaid. Not prepaid, 10 lbs., \$4.50.

422—WHITE FLAT DUTCH. Practically the same as the Early Purple Top Strap Leaf, except in color. It is snowy white, very tender and crisp. Pkt., 5c; oz., 10c; ¼ lb., 20c; lb., 50c; 5 lbs., \$2.00, postpaid.

432—SHOGOIN. A splendid Turnip of Oriental origin that has proved its worth in many ways. It is very resistant to both insect pests and blight, and will grow in hot and dry weather better than any other variety. The roots are pure white and globe shaped, usually blunt or flattened at the bottom. The tops are of upright growth, and are said by many to be superior to those of any other Turnip for greens. Pkt., 5c; oz., 10c; ½ lb., 25c; lb., 75c; 5 lbs., \$3.50, postpaid. paid.

427—AMBER GLOBE. One of the most desirable of the yellow varieties for main fall crop Turnip. Pkt., 5c; oz., 10c; 1/4 lb., 29c; lb., 50c; 5 lbs., \$2.00, postpaid.

428—POMERANIAN WHITE GLOBE. This is a large globe-shaped and clear white Turnip, and is recognized as a very valuable variety for market gardeners, also for home use, as the excellent large, crisp and tender tops are unexcelled for greens. Pkt., 5c; oz., 10c; ½ lb., 20c; lb., 50c; 5 lbs., \$2.00, postnoid paid.

421—EARLY PURPLE TOP STRAP LEAF. Flat; white with purple top, fine grained and exceedingly tender; it is claimed by all gardeners to be the best for early spring or fall sowing because of the extreme earliness. Pkt., 5c; oz., 10c; ½ lb., 20c; lb., 50c; 5 lbs., \$2.00, postpaid postpaid.

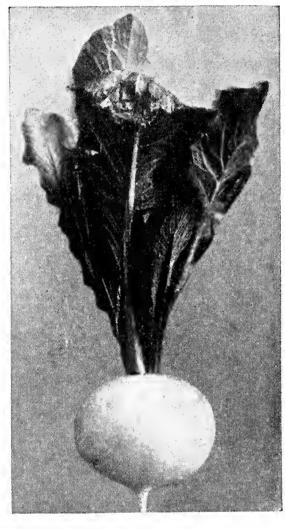
430—COW HORN. A great winter variety and is recommended for its great feeding value and enormous yields. It is also good as a table variety if used when young. Pkt., 5c; oz., 10c; 1/4 lb., 20c; lb., 50c; 5 lbs., \$2.00, postpaid.

431-SEVEN TOP. The name describes this Turnip. It has a very heavy top; it is used more for greens in late fall and early spring, as it does not winter-kill. The root is small and of very poor quality. Pkt.. 5c; oz., 10c; 1/4 lb., 15c; lb., 40c; 5 lbs., \$1.75, pactraid postpaid.

420—EARLY SNOWBALL. Nearly round, medium size, of fine appearance, with a smooth white skin, maturing very early, being ready in 6 to 8 weeks. Pkt., 5c; oz., 10c; 1/4 lb., 20c; lb., 50c; 5 lbs., \$2.00, postpaid.

425—WHITE EGG. This is a snowy white, egg-shaped, and very rapid growing Turnip, very popular for early fall market. Pkt.. 5c; oz., 10c; 1/4 lb., 20c; lb., 50c; 5 lbs., \$2.00, postpaid.

429—WINTER WHITE GLOBE. It is of medium size and is excellent for both greens and turnips. Pkt., 5c; oz., 10c; 1/4 lb., 20c; lb., 50c; 5 lbs., \$2.00, postpaid.



432-Shogoin

426-GOLDEN BALL. Flesh of fine texture, making it one of the best table varieties. Pkt., 5c; oz., 10c; ¼ lb., 20c; lb., 50c; 5 lbs.,

RUTABAGA

435—AMERICAN PURPLE TOP YELLOW. This is a wonderful fall and winter variety. It is remarkable for its uniform shape, size and quality. Pkt., 5c; oz., 10c; ½ lb., 20c; lb., 50c; 5 lbs., \$2.00, postpaid. Not prepaid, 10 lbs., \$3.50.

NICHOLSON'S IDEAL GARDEN COLLECTION— **POSTPAID**

CONTAINS 15 MOST POPULAR VARIETIES FOR SOUTHERN GARDENS

1 Pkt. Beans, Stringless Green Pod 1 Pkt. Beans, Kentucky Wonder Pole 1 Pkt. Beets, Early Blood Turnip

1 Pkt. Cantaloupe, Improved Rocky Ford

1 Pkt. Carrots, Half Long 1 Pkt. Cucumber, White Spine

1 Pkt. Lettuce, Big Boston

1 Pkt. Mustard, Giant Curled

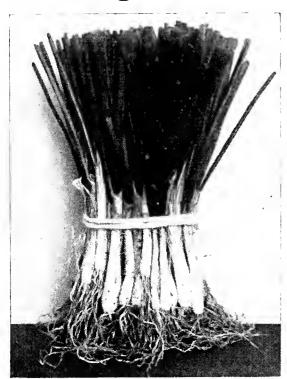
1 Pkt. Okra, Green Pod

Turnip

1 Pkt. Parsley, Double Curled
1 Pkt. Peas, Thomas Laxton
1 Pkt. Radish, Early Scarlet Turnip White Tip
1 Pkt. Squash, Early White Bush
1 Pkt. Turnip, Purple Top White Globe
1 Pkt. Watermelon, Nicholson's Honey Boy

No changes allowed on this collection on account of greatly reduced prices.

A Page of Interest to Vegetable Gardeners



Bermuda Onion Plants

NICHOLSON'S FROST-PROOF CABBAGE **PLANTS**

Orders for plants will be shipped in about four or five days after they are received if weather conditions permit. If plants do not arrive as soon as you expect them you may know that conditions beyond our control are causing the delay. If the plants cannot be set out the same day they are received, take them out of the package at once, dip the roots in water and heel out in the ground. From the first of November until the last of May, we offer the following well known varieties: Early Jersey Wakefield, Stein's Early Flat Dutch or Succession. Prices by parcel post: In lots of 100, 200, 300 or 400 plants at 50c per 100 plants; 500 plants for \$1.50; 1000 or more at \$2.50 per 1000 plants, postpaid. All orders are filled by the 100 and not in lots of less than even hundreds like 350 or 450, etc. Prices by express, you paying express charges, in lots of 1000 to 4000 plants at \$2.00 per 1000; 5000 or more at \$1.75 per 1000. Plants weigh about 25 lbs, per 1000. packed for shipment.

SEED IRISH POTATOES

There is as much difference between certified and uncertified Potatoes as there is between pedigreed stock and scrub stock.

Certified Potatoes must pass through field inspection by the Department of Agriculture and must be true to variety, type and free from wart, powdery scab and late blight. It pays to plant Certified Seed Potatoes.

They should also be treated with Semesan Bel before planting.

CERTIFIED TRIUMPHS. Ask for prices.

CERTIFIED IRISH COBBLERS. Ask for prices.

TREAT YOUR POTATOES WITH SEMESAN BEL BEFORE PLANTING

The modern superior way of disinfecting seed The modern superior way of disinfecting seed Potatoes is with Semesan Bel, the instantaneous dip, easily used without expensive equipment. It does away with long-time soaking of the seed and effectively coats them with a disinfectant which commonly remains on the seed piece throughout the season. Write for Semesan Bel Potato Booklet.

SEED SWEET POTATOES

We can supply Certified Porto Rico Yams that have been especially seeded and grown for seed purposes. When planting cover above five inches deep and water moderately. When plants are formed set one foot apart on ridges four feet apart, well drawn up and rather flot. Cultivate well grown up and rather flot. rather flat. Cultivate well. Please ask for

BERMUDA ONION PLANTS

For those who desire an early crop, either for table use or for local marketing, these plants will prove most desirable, and the fact that they are inexpensive and call for the minimum of labor and trouble in producing the crop has created an ever-increasing demand for them. They may be set out at the same time you would plant sets or cabbage plants. Plant in rows about 15 inches apart and 3 to 4 inches apart in row.

We can supply the following varieties:
YELLOW BERMUDA. A light straw colored Onion, which compares with the Bermuda in mildness of flavor and for this reason it is extensively planted, especially in the South, where it reaches perfection.

CRYSTAL WHITE WAX BERMUDA. Unquestionably the most attractive Onion in the world. It is an absolutely pure white, with a most beautiful waxy appearance that makes it sell on sight in all markets. No other Onion has such a clear white skin, such mildness of flavor. It is deliciously tender and can be eaten raw like an apple. A large yielder.

Price, 20c per 100; 35c per 200; 75c per

Price, 20c per 100; 35c per 200; 75c per 500; \$1.35 per 1000, postpaid. Not prepaid, \$1.00 per 1000. Ask for prices on larger quantities.



Cabbage Plants

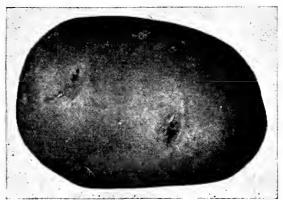
OTHER VEGETABLE **PLANTS**

TOMATO. (Ready in April). Dwarf Champion, Dwarf Stone, McGee, Beauty and Early Jewel. Price, 25 plants, 25c; 100 plants 50c; 1000 plants, \$4.00, postpaid.

PEPPER. (Ready in April). Chinese Giant, Bell or Bull Nose and Long Red Cayenne. Price, 25 plants, 45c; 100 plants, \$1.50, postpaid

EGG PLANTS. (Ready in April). Black Beauty. Price, 25 plants, 45c; 100 plants, \$1.50, postpaid.

SWEET POTATO SLIPS. (Ready late in April or early May). Porto Rican Yams. Price, 100 plants, 50c; 500 plants, \$2.25; 1000 plants, \$4.00, postpaid.



Irish Cobbler Potato



Grow Rhubarb From Roots

ROOTS

ASPARAGUS. See page 4. RHUBARB. Large, strong roots, best cooking variety. 250 each; \$2.50 per doz. HORSERADISH. 40c per doz.; \$2.50 per



TOBACCO

Culture: A clean piece of soil is best for Tobacco Plant beds, hence it is customary to burn a piece of land for this use. Insects, grass and weed seeds are thus destroyed and the burning adds to the fertility of the soil. Cover seed very lightly, and when plants are large enough, set in $3\frac{1}{2}$ -ft. rows, 3 feet between the plants tween the plants.

449—WHITE BURLEY. A heavy yielder of rich bright leaf, large, long and broad. This variety thrives on limestone soil.

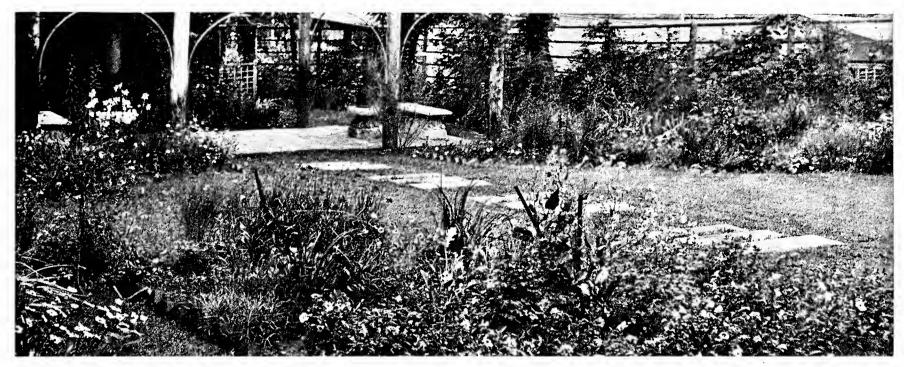
450-VIRGINIA. A good chewing tobacco, also used for fillers and wrappers. Rich in

Price of above. Pkt., 10c; oz., 50c; 1/4 lb.,

NOTICE Cabbage and Onion Plants

In some instances, account of bad weather or other causes, we ship the above plants to you direct from our growing station. So, in case your plants do not arrive with your order for seed, you may expect them a few days later

Nicholson's High Quality Flower Seeds



Make Your Flower Garden

In this old world of ours, with its dangers and defeats, with its senseless hurry and worry—the garden is our refuge and strength.

Gardening is a pleasant occupation to which one may devote his leisure hours by giving expression to his individuality. He can plan and plant his garden to suit himself. He can create and he can change; he may preserve or destroy.

The flower garden with proper attention may be made to display its fullest glory throughout the growing season. It gives your home the "atmosphere"—that intangible something that gives beauty, dignity and pleasantness to the place—that causes one to love it and makes it "HOME"



1733-Ageratum (Not A Pot Plant)

AGERATUM

A hardy annual of bushy habit, with effective lavender, blue and white flowers. They stand our hot, dry climate and the plants are covered with bloom from early summer till frost.

1400-MIXED COLORS. Pkt. 10c; 3 pkts., 25c; oz., 50c, postpaid.

1401—BLUE PERFECTION. Pkt., 10c; 3

pkts., 25c; oz., 50c, postpaid. 1717—LITTLE BLUE STAR.

1717—LITTLE BLUE STAR. An exceedingly dwarf variety, very even in growth, the tiny bushes only about four inches high. Densely covered with bright blue flowers, with a darker near-purple center. A wonderful sort for edging. Pkt., 20c; 3 pkts., 50c. 1733—BLUE BALL. This beautiful little plant is very compact in growth and covered with a mass of deep blue blooms. Account of its height it makes a wonderful border plant, growing only to a height of six inches. Pkt., 15c; 2 pkts., 25c; oz., \$1.00.

AMARANTHUS

These plants give brilliant contrasts of color, being useful for tall borders, groups and foliage effects.

1404—TRICOLOR (Joseph's Coat). variegated red, yellow and green. Pkt., 10c; 3 pkts., 25c; oz., 60c, postpaid.

1405-MIXED. Many varieties and colors. Pkt., 10c; 3 pkts., 25c; oz., 50c, postpaid.

-MOLTEN FIRE. One of the members of the Amaranthus family, growing to a height of about three feet. The top leaves are a fiery crimson, the lower ones maroon. This gives the top leaves a Poinsettia-like appearance. Pkt. 10c; 3 pkts 25c.

AQUILEGIA-COLUMBINE

Among hardy perennials, this is one of the easiest to grow from seeds. Much prized for cutting, the flowers and foliage both being very beautiful and decorative.

1707—ROCKY MOUNTAIN BLUE. Pkt., 10c; 3 pkts., 25c, postpaid.

are of strong, thrifty growth, with large flowers of many colors. While all Aquilegias are beautiful, we believe this to be the finest wariety yet produced, making a mass of harmonious coloring seldom seen in other flowers. Pkt., 15c; 2 pkts., 25c, postpaid.



1640 Aquilegia—Columbine

ALYSSUM—SWEET

A hardy annual used for borders and edging, comes early in the spring, covering itself with clusters of pure white flowers.

1741—SAXATILE COMPACTUM Dust or Basket of Gold). A beautiful showy plant, with bright yellow blooms, and it flowers so freely that little of the foliage is visible when in full bloom. An excellent plant for borders or rock gardens. Hardy perennial, 12 inches. Price, Pkt. 10c; 3 pks. 25c; oz.

1742—LILAC QUEEN. A beautiful deep lavender lilac of dwarf, compact growth, height 6 inches. Pkt. 10c; 3 pkts. 25c; oz. 65c.

1402—MARITIMUM. Usually grows about inches high and spreads. Pkt., 10c; 3 pkts.,

25c; ez., 35c, postpaid.

1403—LITTLE GEM (Carpet of Snow). A
beautiful white sort for borders. Plants grow
about 6 inches tall, produce an abundance of
flowers. Pkt., 10c; 3 pkts., 25c; oz., 45c, postpaid.



1403-Sweet Alyssum

Snapdragons Are Bright in Color

ANTIRRHINUM-SNAPDRAGONS

Snapdragons are very hardy and easy to grow, and produce an abundance of flowers from the time they begin blooming in the spring until frost. They are among our most popular flowers, and are especially desirable for cutting. Plant either in the spring or fall.

Maximum or Super-Giant

This new strain of Snapdragons far surpasses anything yet introduced. Grows from three to four feet high, and the flowers are of magnificent size. We offer them in the following colors:
1590-APPLE BLOSSOM. Rosy pink, white

tube.

1591—CANARY BIRD. Canary-yellow.
1592—COPPER KING. Bronzy copper.
1593—OLD GOLD. Golden yellow, old rose

1594—PURPI.E KING. Deep velvety garnet. 1595—SNOWFLAKE. Pure white, with

yellow tube.

1596—THE ROSE. Rich rose-pink.
Price each of the above, pkt., 15c; 2 pkts.,
25c; oz., \$2.00, postpaid.
1597—MAXIMUM MIXED. Pkt., 15c; 2
pkts., 25c; oz., \$1.75, postpaid.
Tall Snapdragons

These grow about thirty inches tall, with long, graceful spikes carrying many large sized blooms. Our mixture includes a wide range of colors. Excellent for backgrounds range of colors. Excellent for backgrounds or tall borders.

1406—TALL PINK.
1407—TALL SCARLET.
1408—TALL WIITE.
1409—TALL YELLOW.
Price of each, pkt., 10c; 3 pkts., 25c; oz.,
\$1.00, postpaid.
1410—TALL MIXED. Pkt., 10c; 3 pkts.,

1410—TALL MIXED. Pkt., 10c; 3 pkts., 25c., oz., 75c, postpaid.

Semi-Dwarf Snapdragons

1411—SEMI DWARF MIXED. A splendid type, growing about 18 inches high and best for bedding purposes, growing into well rounded compact plants. The blooms are beautiful and of many shades and tints. Pkt. 10c; 3 pkts., 25c; oz., \$1.00.



1596-Snapdragon

ARCTOTIS

(Blue Eyed African Daisy)

Starts blooming in early summer, and continues until hard frost. As a cut flower it is especially desirable, the blooms lasting a week or ten days in water. Grows 2 to 3 feet high. Has single, daisy-like flower, pearly white with a gold band surrounding a delicate many center.

cate mauve center.

1641—ARCTOTIS GRANDIS. Pkt., 10c; 3
pkts., 25c; oz., 75c, postpaid.

1413-Extra Early Express Asters



1415-Balsam

NICHOLSON'S TESTED FLOWER SEEDS PRODUCE BLOOM QUALITY.



Field of Texas Blue Bonnets

ASTERS

For early flowering, seed should be planted in hotbeds in December and January, then transplanted as soon as the danger of frost

1412—QUEEN OF THE MARKET. This is a good type for bedding, and also makes fine cut flowers. Plant grows about 15 inches high, and produces beautiful double flowers in many colors, carried on long, slender, graceful stems. Mixed. Pkts., 10c; 3 pkts., 25c; oz., \$1.00, postpaid.

1413—EXTRA EARLY EXPRESS. These Asters are the earliest blooming of any, and produce large and full double flowers that are very beautiful. Mixed colors. Pkt., 10c; 3 pkts., 25c, postpaid.

BALSAM

(Lady Slipper)

Hardy annual that grows 18 inches to 2 feet tall, producing an abundance of brilliantly colored flowers. This plant also known as old-fashioned Touch-Me-Not.

1415—DOUBLE CAMELLIA MIXED. Pkt., 10c; 3 for 25c; oz., 60c, postpaid.

TEXAS BLUE BONNET

(Lupinus Texensis)

(Lupinus Texensis)

The Texas State flower. Grows wild all over the prairies of Central and South Texas. There is nothing more heautiful than the fields when the beautiful flowers are in bloom in the early spring. Plants grow to 12 inches high and are covered with beautiful dark blue flowers tinged with white. They will grow on poor as well as on rich soil. As the seeds are very hard, puncture each seed with a sharp needle and soak overnight hefore planting. They bloom in Texas in March, April and May. After maturing seed, the plant dies and the seed falls on the ground and comes up again the next spring.

1414—TEXAS BLUE BONNET. Price, pkt., 10c; oz., 25c; ½ lb., 75c; lb., \$2.25, postpaid.



1642 Campfire-Calendula

CALENDULA

(Pot Marigold)

Grows in any garden soil, effective beds or borders. O Blooms freely in spring. il, making ver**y** One foot high.

1417-DOUBLE MIXED. Pkt., 10c; oz., 25c,

postpaid.

1418—ORANGE KING. Very large and double, bright orange-red, dark eye; an extra fine strain. Pkt., 10c; 3 pkts., 25c; oz., 35c,

fine strain. Pkt., 10c; 3 pkts., 23c; 02., 33c, postpaid.

1642—CAMPFIRE. The flowers are extremely large, very dark orange with a scarlet sheen; long, strong stems, and is very desirable to grow for cutting. Pkt., 20c; 3 pkts., 50c; 0z., \$1.00, postpaid.

1643—LEMON QUEEN. Identical with Orange King in size and form, but a rich lemon-yellow in color. Pkt., 10c; 3 pkts., 25c; 0z., 35c, postpaid.

Follow Your Own Ideas in Planting

CALLIOPSIS

Showy, free-flowering annual. A splendid summer bloomer, doing well in sunny places. Single flowers with a dark red eye. By keeping old flowers cut off plants will produce blooms until frost.

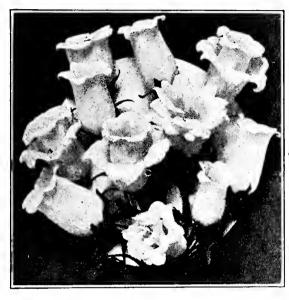
1416-TALL ANNUAL MIXED. Pkt., 10c; 3 pkts., 25c; oz., 30c, postpaid.

CANNAS

Plants make large, broad leaves, producing clusters of large flowers of many different brilliant colors. By regular watering they will grow to a giant size.

1419-MIXED COLORS. Pkt., 10c; 3 for 25c; oz., 40c, postpaid.

For CANNA ROOTS, see page 36.



1586-Canterbury Bells

CAMPANULA-CANTER-BURY BELLS

This is one of the best of the old-fashioned flowers, and is very easy to grow, preferring a rich, moist soil. Flowers are of many colors, growing in the shape of a cup and saucer.

CANTERBURY 1586—ANNUAL CANTERBURY BELLS. This flower will bloom in six months from time planted. It should therefore prove most popular in the South. It is covered with blooms in a wide array of colors, which make it an excellent bedding plant. Height about 2½ feet. Pkt. 20c; 2 pkts. 35c, postpaid.

1585—MIXED PERENNIAL. Pkt., 10c; 3 pkts., 25c, postpaid.

CANDYTUFT

Prolific bloomers, bearing in profusion clusters of flowers in a wide range of colors. Indispensable for cutting and very effective in beds or borders. Thin out to 4 inches in

1420—GIANT WHITE HYACINTH FLOW-ERED. This is an extra select strain of Candytuft, with enormous trusses of white blooms, especially desirable for cutting. Grows about 18 inches high. Pkt., 10c; 3 pkts., 25c; oz., 75c, postpaid.

1421—CRIMSON.

1422-PINK.

1423—LAVENDER.

1424—MIXED.

Price of each, pkt., 10c; 3 pkts., 25c; oz., 40c, postpaid.

CASTOR BEAN— RICINUS

Tall, large plants with large palmlike leaves of a bright green and variegated color. Makes a splendid background but generally grown in groups like Cannas.

1584—GIANT ZANZIBARIENSIS. Pkt., 10c; oz., 25c; ¼ lb., 75c, postpaid.



1425-Dwarf Cockscomb



1420--Candytuft



1431-Centaurea-Double Mixed

CLARKIA

A very pretty old annual that has been greatly improved in recent years. Leafy racemes of double blooms which all open in water when cut. Does well either in sun or shade.

1736-DOUBLE MIXED. Pkt., 10c; 3 pkts., 25c; oz., 40c.

CARNATIONS

Carnations are a great favorite with most people who take pride in their old-fashioned gardens. They have the most beautiful colors and are easily raised the first year from seed.

1429—MARGUERITE. Finest double mixed. Plants of this very fine strain may be made to produce blooms in 4 to 4½ months. Flowers large, double, fringed and fragrant. Desirable for bedding and cutting. Pkt., 10c; 3 for 25c; oz., \$1.00, postpaid.

1430-CHABAUD'S GIANT EVERBLOOM-ING. Mixed colors. A magnificent strain of double Carnations, blooming in five months after being sown, and continuing to bloom indefinitely. Pkt., 20c; 3 for 50c; oz., \$2.25.

CELOSIA-COCKSCOMB

An old picturesque class of plants. They

An old picturesque class of plants. They form the gayest possible decoration in beds and borders, growing best in light soils.

1425—DWARF COCKSCOMB (Glasgow Prize.) Resembles a large comb of deep purplish red foliage. Pkt., 10c; 3 pkts., 25c; oz., \$2.00, postpaid.

1426—TALL COCKSCOMB. Crimson. Pkt., 10c; 3 pkts., 25c; oz., \$1.00, postpaid.

1427—PLUMOSA. (Feathered Cockscomb). Plants 2 or more feet high, covered with brilliantly colored plumes of red, yellow or violet. Pkt., 10c; 3 pkts., 25c; oz., \$1.00, postpaid.

1428—CHILDSI. (Chinese Woolflower). Plants about 2½ feet high, branch freely and

1428—CHILDSI. (Chinese Woolflower). Plants about 2½ feet high, branch freely and produce large, globular, purplish crimson flowers, which resemble a ball of brilliant colored wool. Pkt., 10c; 3 pkts., 25c; oz., \$2.00, postpaid.

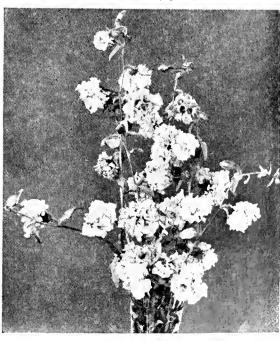
CENTAUREA

They are favorites in all sections of the country. A very hardy annual, will grow and do well everywhere: great for cut flowers. 1431—CYANUS DOUBLE MIXED (Corn Flower). Also known as "Bachelor Button", and "Ragged Sailor". This is a splendid mixture of all existing shades and colors. Pkt., 10c; 3 pkts., 25c; oz., 35c, postpaid. 1432—CYANUS DOUBLE BLUE (Cornflower or Blue Bottle). Pkt., 10c; 3 pkts., 25c; oz., 40c, postpaid. 1528—CYANUS DOUBLE ROSE. A beautiful rose-colored bloom on a plant that does well in the South. Pkt. 10c; 3 pkts. 25c; oz., 75c, postpaid.

well in the South. Pkt. 10c; 3 pkts. 25c; ez. 75c, postpaid.

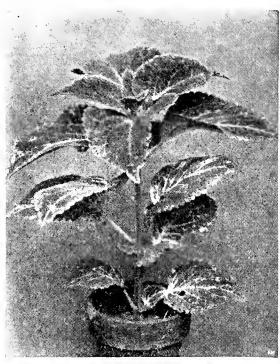
1433—DUSTY MILLER. With silvery white, broad leaves. A very decorative plant for use in borders or for edging. Pkt., 10c; 3 for 25c; ez., 40c. postpaid.

1434—IMPERIALIS (Sweet Sultan). One of the most satisfactory flowers for cutting. Very easy to grow; bear on long, stiff stems, beautiful flowers of pink, lavender white and other colors, that live for over a week when cut and placed in water. Pkt., 10c; 3 pkts., 25c; ez., 60c, postpaid.



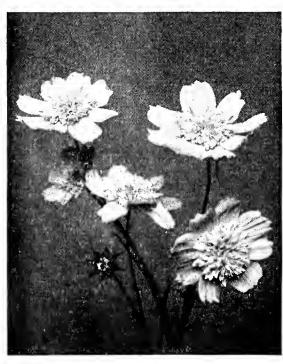
1736-Clarkia Double Mixed

The Flower Garden Adds to Refinement



1685-Coleus

1435-Coreopsis



1440-Cosmos-Giant Double Crested

COLEUS

Handsome foliage plant, fine for bedding and stands the sun well; also fine house plants. Extra choice.

1685—MIXED. Pkt., 25c; 5 pkts., \$1.00,

postpaid.

COREOPSIS

No flower is longer in bloom during the whole season than Coreopsis. It is most excellent for cut flowers, lasting well. Bright yellow flowers, attractive and showy. Hardy perennial, easily grown from seed. 2 feet.

yellow flowers, attractive and showy. Hardy perennial, easily grown from seed. 2 feet. 1435—LANCEOLATA GRANDIFLORA. A wonderful plant that seems to be especially adapted to Southern climate. This is the old reliable sort that we have known for years. Pkt., 10c; 3 pkts., 25c; oz., 40c, postpaid. 1734—AURICULA SUPERBA. G. F. A large bloomer measuring 3 inches across. The heautiful flowers, though single, have a serrated band of brownish-red encircling the golden disc, making it truly attractive. Flower lovers will find this to be a wonderful addition to their collection. Pkt., 25c; 5 pkts., \$1.00.

COSMOS

A hardy and fast growing annual. Plant 3 to 5 feet high, with feathery green foliage, producing in a variety of colors, single and double flowers on long, graceful stems. This is one of the best flowers to grow for cutting. 1439—GIANT SINGLE MIXED. Grows very tall, with flowers as large as 4 inches in diameter. Pkt., 10c; 3 pkts., 25c; oz., 35c, postraid.

1440—GIANT DOUBLE CRESTED MIXED. 1440—GIANT DOUBLE CRESTED MIXED. The flowers are large and have a double center, which stands out from the outside row of single petals. The flowers after cutting last a long time in water. Pkt., 10c; 3 pkts., 25c; oz., \$1.00, postpaid.

1441—EXTRA EARLY SINGLE MIXED. Pkt., 10c; 3 pkts., 25c; oz., 30c, postpaid.

1442—EXTRA EARLY DOUBLE CRESTED MIXED. Pkt., 15c; 2 pkts., 25c; oz., \$2.50, postpaid.

postpaid.

-KLONDYKE. This on one of the finest varieties of Cosmos, producing large, golden yellow single flowers, blooming all during the late summer and fall. Pkt., 10c; 3 pkts., 25c; oz., 75c, postpaid.



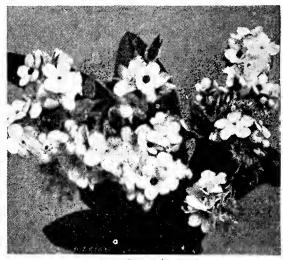
1456-Pom Pon Dahlia

CHRYSANTHEMUM

Hardy summer-flowering annuals. Grow about 2 feet high, bearing an abundance of daisy-like flowers.

1437—DOUBLE MIXED. Pkt.. 10c: 3 pkts., 25c: oz., 30c, postpaid.

1438—SINGLE MIXED OR PAINTED DAISY. This should be planted more extensively in Southern gardens. It is a very free bloomer, easy to grow and stands heat well. We offer a splendid mixture, including many fine colors. Pkt. 10c; 3 pkts. 25c; oz. 35c.



1649—Cynoglossum

CYNOGLOSSUM

(CHINESE FORGET-ME-NOT)
This is a new Forget-Me-Not introduced from China, and seems to be perfectly adapted

to our climate.
1649—AMABILE BLUE. Forget-Me-Not blue flowers, with a much stronger plant, growing about 18 inches high, and blooming throughout the summer. Pkt., 10c; oz., 30c, postpaid.

DAHLIAS

1448-DOUBLE MIXED. Pkt., 15c; 2 pkts.,

1449-SINGLE MIXED. Pkt., 10c; 3 pkts.,

1456—POM PON DAHLIAS MIXED. This is a small dwarf Dahlia growing to a height of 12 to 15 inches. A free bloomer, which makes it an excellent bedding plant. Easily grown from seed. Pkt., 20c; 3 pkts., 50c, post-

DAISIES

1450-SHASTA DAISY. Well known peren-

1450—SHASTA DAISY. Well known perennial, about two feet high, beautiful flowers with pure white petals, with golden center. Fine for cut flowers. Pkt., 10c; 3 pkts., 25c; oz., \$1.75, postpaid.

1451—DOUBLE ENGLISH DAISY (Bellis Perennis). Charming little plants for edging and borders. Also used for low beds. Double mixed, pkt., 10c; 3 pkts., 25c; oz., \$1.00, postpaid.

1452—SWAN RIVER DAISY come). Charming little plants that delight in a sunny situation, fine for edgings; color light blue. Pkt., 10c; 3 pkts., 25c; oz., \$1.00, postpaid.

postpaid.

1453—AFRICAN DAISY (Dimorphotheca).
Beautiful new Daisy of easy culture, 12 inches high. Mixed colors. Pkt., 10c; 3 pkts., 25c; oz., \$1.00, postpaid.

BLUE-EYED AFRICAN DAISY. See Arctetic



1451-Double Daisy

Flowers Represent Peace and Beauty

DELPHINIUM

This is Perennial Larkspur, and one planting lasts for several years. Flowers are various shades of blue, and the plant grows about five feet tall. Should be planted indoors and transplanted to permanent beds in ie early spring. 1682—MIXED. Pkt., 10c; 3 pkts., 25c, post

DUSTY MILLER. See Centaurea



1682-Delphinium-Mixed

DIDISCUS

(BLUE LACE FLOWER)
1454—COERULEUS. This pretty and interesting annual blooms most profusely from July till November; their exquisite pale lavender blossoms are excellent for cutting; plants grow about 18 inches high, and have as many as 50 flowers open at one time. Pkt., 10c; 3 for 25c; oz., \$1.00, postpaid.

EVERLASTING FLOWERS

(Old-Fashioned Straw Flower)

They are exceedingly beautiful, of many rich colors, make a fine display in beds and borders. If wanted to use dry in baskets or vases throughout the winter, cut the stems as long as possible when the blossoms are about one-third open, then tie in bunches and hang with heads downward in some dry place until cured.

1445—ACROCLINIUM. These produce beautiful flowers that can be used for winter bouquets. Double mixed. pkt., 10c; 3 pkts., 25c; oz., 35c, postpaid.

1446—GLOBE AMARANTH (Gomphrena Globosa). Old-Fashioned Bachelor Buttons. A beautiful everlasting, valued for its handsome, small, globular flower heads. Halfhardy annual; 12 to 18 inches high. Double mixed, pkt., 10c; 3 pkts., 25c; oz., 35c, postpaid.

HELICHRYSUM

HELICHRYSUM

These are clased by many as the best and most satisfactory of the Everlasting flowers and make beautiful dry bouquets.

1526—CANARY. A true shade.
1521—CRIMSON. A vivid crimson that will retain its color when dried.
1522—ROSE QUEEN. A large bloom with various shades of bright rose.
1523—SILVER BALL. A novelty in color.
1524—VIOLET QUEEN. A rich and intense violet color.

violet color.

Price of each: pkt., 10c; 3 pkts., 25c; oz.,

\$1.00.

1444—MIXED. An array of color that will please. Pkt., 10c; 3 pkts., 25c; oz., 65c.

1447—RHODANTHE. One of the most beautiful Everlastings. The flower heads are somewhat bell-shaped, becoming, when mature, fully expanded and sometimes reflexed. They are gracefully poised on slender stems. Pkt., 10c; 3 pkts., 25c; oz., 50c, postpaid.

1680—STATICE—SEA LAVENDER. Lovely quaint hardy perennial. Large, showy, spreading panicles of graceful flowers, much prized for winter decorations when dried. Mixed colors. Pkt., 10c; 3 pkts., 25c; oz., 50c, postpaid.



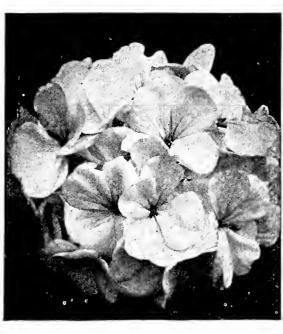
1455—Eschscholtzia

ESCHSCHOLTZIA

(CALIFORNIA POPPY)
This is the State flower of California. Is very desirable for every flower garden.
1455—AURANTIACA. Best orange. Pkt., 10c; 3 pkts., 25c; oz., 30c, postpaid.
1457—SINGLE MIXED. The above colors and many others in mixture. Pkt., 10c; 3 pkts., 25c; oz., 30c, postpaid.



1446-Globe Amaranth



1461-Geranium-From Seed

FOUR O'CLOCK

A beautiful old-fashioned flower, producing a abundance of highly colored flowers. 1460—MIXED. Pkt., 10c; oz., 25c, postpaid.

FOXGLOVE

(DIGITALIS)
Grows about 4 feet high. Plants do well in shady locations. Hardy biennial or perennial, usually hlooming the second year.
1459—MIXED. Pkt., 10c; 3 pkts., 25c; oz.,

50c, postpaid. FEVERFEW. See Matricaría.

GAILLARDIA

(BLANKET FLOWER)
A hardy annual of easy culture that is well adapted to our climate, and very satisfactory to grow in mixed borders or for cutting. The daisy-like flowers are large and beautiful, with shades of red and yellow. Blooms throughout the entire season.

1463—GRANDIFLORA SUPERBA MIXED. Pkt., 10c; 3 pkts., 25c; oz., 75c, postpaid.



1463—Gaillardia

GERANIUM

This variety is very desirable for pot culture, flower boxes and bedding outdoors. Seed should be sown inside house in pots or boxes in rather light soil and should be kept moist.

Seed is slow to germinate.

1461—MIXED. Pkt., 15c; 2 pkts., 25c; 1/4 oz.. 75c, postpaid.



1444—Helichrysum—Mixed

Proven Flowers for Your Garden

GODETIA

1588-CARMINEA. A beautiful double pink blotched with crimson center. Height 2 to 21/2 feet. This is the double Azalea flowered type, which makes it a thing of beauty. Very different from ordinary annuals. Pkt. 10c; 3 pkts. 25c: oz. \$1.66. postpaid.



1588-Gedetia

GYPSOPHILA

(ANGEL OR BABY BREATH)

Pretty free-flowering, elegant plants, succeeding in any garden soil.

1464—ELEGANS GRANDIFLORA (Annual). White. Pkt., 10c; oz., 25c, postpaid. 1749—CARMINEA. A beautiful deep rose of the annual type. Superb for cutting, giving a touch of color where needed in bouquets. Pkt., 10c; 3 pkts., 25c; oz., 30c.

1465—PANICULATA. White. Very desirable for cutting. Is a hardy perennial, but will bloom the first year if seed is sown early. Pkt., 10c; 3 pkts., 25c; oz., 50c, post-

HELIOTROPE

A half-hardy perennial flowering during the entire season. Seed planted in early spring will make fine plants for summer blooming.

1466-MIXED. Pkt., 10c; 3 pkts., 25c; oz., \$1.50, postpaid.



1466-Heliotrope

HIBISCUS

The plants produce immense, showy flowers in great abundance from June until late fall. Height from 3 to 4 feet. Grow best in moist soil; should have plenty of water during growing season.

1467—MIXED. Lare blooms in many different shades of red, pink and white. Pkt. 10c; 3 nkts 25c. oz 40c.

3 pkts. 25c; oz. 40c.

HOLLYHOCKS

This splendid old-fashioned perennial is almost unlimited in its production of brilliantly colored flowers, ranging from deep yellow, red, to pure white. Plant in early spring and then thin; transplant if desired. Double varieties are hardy perennials; set 4 to 5 feet apart.

1468-DOUBLE PINK

1469—DOUBLE SCARLET

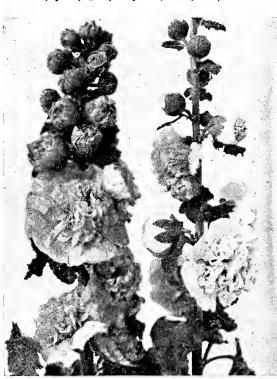
1470-DOUBLE SALMON

1471—DOUBLE YELLOW

1472—DOUBLE MIXED

Prices of each, pkt., 10c; 3 pkts., 25c; oz., \$1.75.

1473—SINGLE MIXED Price, pkt., 10c; 3 pkts., 25c; oz., 40c.



1472-Hollyhock-Double Mixed

ICE PLANT

A tender annual of trailing habit used mostly for hanging baskets, rock work, flower boxes, edgings; leaves and stems succulent, appearing to be covered with ice crystals

tals.
1474—CRYSTALLINUM. Pkt., 10c; 3 pkts., 25c; oz., 50c, postpaid.

KOCHIA

(Mexican Fire or Burning Bush)

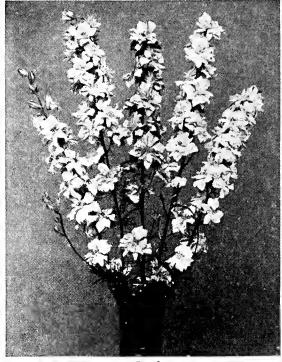
It forms a globe-shaped bush about 3 feet high. Foliage is fine like moss of a very bright green color. When the frost comes in the fall the bush turns a deep red. Very valuable for any kind of hedge display. Plant in rows 18 inches to 2 feet apart. A very hardy annual.

1475—CHILDSII. Pkt., 10c; oz., 25c, post-

LANTANA

Popular, free-blooming and very rapid growing, with flower heads of various colors, which are continually changing; emit a powerful aromatic perfume. Plants are completely loaded with blossoms, succeeded by berries which, when ripe, turn deep blue.

1476-MIXED. Pkt., 10c; 3 pkts., 25c; oz., 75c, postpaid.



1478-Larkspur

LARKSPUR

"Tall Double Stock Flowered"

Larkspurs win the admiration of all who grow them. With their finely cut foliage and tall, graceful spikes of double blossoms in a wealth of delightful colors, they provide beau-tiful, stately backgrounds for mixed borders. Also wonderful for massing in large beds. Furnish striking and charming material for cutting.

1478—DOUBLE TALL BLUE
1479—DOUBLE TALL SKY-BLUE
1480—DOUBLE TALL WHITE
1481—DOUBLE TALL SCARLET
1482—DOUBLE TALL PINK
1483—DOUBLE TALL PURPLE
1484—DOUBLE TALL MIXED
1485—DOUBLE DWARF MIXED

Price of each, pkt., 10c; 3 pkts., 25c; oz., 50c,, postpaid.

LINUM

(Scarlet Flax)

This member of the flax family has blooms that are so exceptionally attractive and brilliant that it is now a favored bedding plant. Grows to a height of 15 inches and is really covered with scarlet-crimson flowers. A hardy annual and a bloomer of long duration.

1720—GRANDIFLORUM RUBRUM. Pkt., 10c; 3 pkts., 25c; oz., 50c.



1476-Lantana

New Marigolds for Your Selection

NICHOLSON'S MARIGOLDS

An old favorite annual, when grown in large beds is very effective. Stands our climate to perfection; blooms clear up to frost.

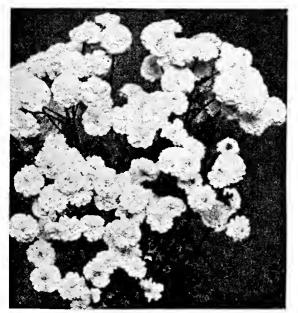
CARNATION FLOWERED. Illustrated on front cover. Visualize, if you can, a large, fluffy, well-rounded bloom of delicately mild honey fragrance, with broad, loose, frilled petals of a rich, creamy lemon-yellow color, and you have a fair conception of the new "Yellow Supreme" Marigold. You'll truly enjoy its dazzling beauty. Unsurpassed as a cut-flower and exhibition variety, as testified by many growers and Garden Clubs who tried it last year. Holds decided freshness fully a week to 10 days. In water 48 to 72 hours it takes on an even more delightful color, and, if possible, a more graceful form. Its future as a garden and cut-flower favorite is assured. Plants are remarkably healthy, vigorous and free branching with foliage which is practically free from that objectionable Marigold odor. Yellow Supreme is sure to be a 1935 sensation. For a real thrill grow it this year. -MARIGOLD YELLOW sensation. For a real thrill grow it this year. You will have a delightful surprise. Pkt., 25c; 5 pkts., \$1.00; ½ oz., \$1.65; oz., \$3.00.

1666—ROYAL SCOT (Tall Double). This new Marigold is one of the most striking yet introduced. The large well formed double flowers are produced in abundance on plants from 24 to 30 inches in height. The color is a charming combination of mahogany and gold in symmetrical stripes, which radiate from the center of the bloom. We feel sure that this variety will be welcomed by florists and home gardeners alike. Pkt., 15c; 2 pkts., 25c; ½ oz., 85c; oz., \$1.50, postpaid.

1668-MONARCH STRAIN MIXED. (Dwarf French Double). This wonderful variety has all the qualities, which make up the ideal type of dwarf double French Marigold. The plant is of compact growth, and the blooms are large in a wide range of color, which includes combinations of orange, bronze, yellow and mahogany. Excellent for bedding or border use. Pkt., 10c; 2 pkts., 25c; oz., 75c; post-

MINIATURE MARIGOLD

1679-TAGATES SIGNATA PUMILA. A dwarf compact annual Marigold of bushy growth, with beautiful fern-like foliage, and covered with bright golden orange blooms. Grows 5 inches high, with a spread of 10 inches and blooms all season. Pkt., 15c; 2 pkts., 25c; oz., \$1.75.



-Matricaria—Feverfew

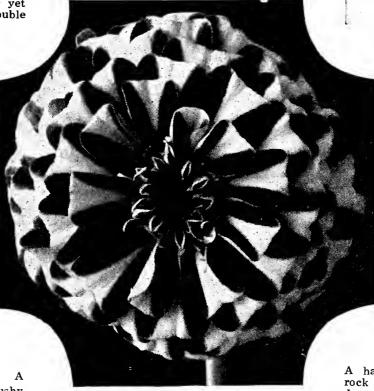
1647—GUINEA GOLD. This is a new and distinct type of marigold of graceful pyramidal habits. The color is a brilliant orange, flushed with gold. The flowers are semidouble. Grows 2 to 2½ feet high, producing 30 to 40 blooms to the plant. Pkt., 15c; 2 pkts.. 25c; ½ oz., 85c; oz., \$1.50, postpaid.

1726—ORANGE ALL DOUBLE. Truly an all-double. This is the type of Marigold that you see featured by the better florists. Large, perfect double quilled flowers of a rich deep golden-orange color. Do not fail to try this prize-winning Marigold. Pkt., 15c; 2 pkts., 25c; oz., \$1.10.

1727—LEMON ALL DOUBLE. A counterpart of Orange Prince except in color, which is a soft lemon yellow. Pkt., 15c; 2 pkts., 25c; oz., \$1.10.

18 a soft femon yellow. Pkt., 15c; 2 pkts., 25c; oz., \$1.10.
1489—TALL AFRICAN DOUBLE MIXED. Pkt., 10c; 3 pkts., 25c; oz., 50c, postpaid.
1490—TALL FRENCH DOUBLE MIXED. Pkt., 10c; 3 pkts., 25c; oz., 50c, postpaid.
1646—DWARF FRENCH DOUBLE MIXED.

Pkt., 10c; 3 pkts., 25c; oz., 50c, postpaid.



Marigold French Tall Double Royal Scot

MIGNONETTE

An old-time favorite sweet-scented annual growing about 12 inches high. Plant in rows 12 inches apart and 6 inches in row. Thrives best in cool places and in rather light soil.

1486-SWEET SCENTED. Pkt., 10c; oz., 25c, postpaid.

Drought Resistant **Flowers**

AGERATUM ARCTOTIS AFRICAN DAISY CALLIOPSIS COREOPSIS COSMOS CYNOGLOSSUM SWAN RIVER DAISY
FOUR O'CLOCK
HOLLYHOCK
HOP VINE
ICE PLANT PORTULACA SUNFLOWER VINCA ZINNIA



1647-Guinea Gold

MATRICARIA

(Feverfew)

MATRICARIA **CAPENSIS** 1728 — MATRICARIA CAPENSIS ALBA PLENA (Double White Fever-few). Sometimes called button chrysanthemums and is a member of the mum family. Dozens of the small blooms are borne on a single stem of the plant and a few stems with a bit of fern will make a beautiful centerpiece. Grows 18 inches high. Pkt., 10c: 3 pkts., 25c. Pkt., 10c; 3 pkts., 25c.

1729—MATRICARIA GOLDEN
BALL. More compact in growth than
the white Feverfew, growing to a
height of only 8 or 10 inches. Covered
with bright yellow densely double
button-like blossoms. Pkt., 15c; 2

MORNING GLORY

(Bush Variety)

1721—BUSH MORNING GLORY. The dwarf variety of Morning Glory.
A hardy annual for beds and borders, also rock work. They bloom for a long period and do well in our hot climate. Height one foot. All colors mixed. Pkt., 10c; 3 pkts., 25c; oz., 30c, postpaid.

NIGELLA

(Love-in-a-Mist)

This is a compact free-flowering plant with finely cut foliage and curious looking seed pods. Very easy to grow.

1708—MISS JEKYLL. A lovely variety with

1708—MISS JEKYLL. A lovely variety with beautiful cornflower blue blooms. The elegant double blooms show up to advantage against the light green foliage. The variety is distinct and dandy for cutting. Pkt., 10c; 3 pkts., 25c; oz., 40c, postpaid.

1709—MIXED. Pkt., 10c; oz., 25c, postpaid.

NICOTIANA

This beautiful plant is very easy to grow and is used for beds or borders, giving a gorgeous display of showy blooms throughout the late summer and fall.

1750—HYBRIDS MIXED. A great variety of lovely shades. Pkt. 10c; 3 pkts. 25c; oz.

For Semi-Shaded Places

Balsam Campanula Centaurea Clarkia

Double Daisy Mignonette Pansy Sweet William

Gleam Nasturtiums Are a Sensation



1527-Nasturtiums-Golden Gleam

NASTURTIUMS

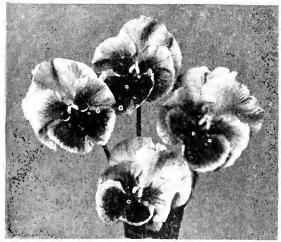
1743—DOUBLE SCARLET GLEAM. is the gleam nasturtium that has created such a sensation this past year. Blooms are a fiery orange scarlet, comparable to the brilliance of Scarlet Sage. The individual blooms are immense in size—2 or 3 inches across and larger than any known type of Nasturtium. The fragrance of the bloom is very pronounced and the foliage is lush green. The contrast of the beautiful red blooms over the green foliage is most attractive. Very easy to grow. Pkt. 35c; 3 pkts. \$1.00.

1744—DOUBLE GLEAM HYBRIDS. (See inside front cover.) Gorgeously colored, large, well formed flowers of dazzling beauty. Glorious double blooms of salmon, golden yellow, orange scarlet, cerise, cream yellow, orange, crimson and gold flush scarlet, which certainly show up beautifully in contrast to the freehold. show up beautifully in contrast to the fresh green foliage. Very easy to grow, thriving under ordinary conditions. Pkt., 25c; 5 pkts.,

1527—GOLDEN GLEAM (Double Yellow). This is the only double or semi-double nasturtium that comes true from seed. The beautiful blossoms are on long stems, golden yellow in color, fragrant and are attractive when used as cut flowers. The blooms measure 2½ inches or more across. A blaze of color when in full bloom. Pkt., 10c; 3 pkts., 25c; oz.. 30c, postpaid.

1488—DWARF MIXED. These quick growing plants are fine for edging and bedding and furnish a great abundance of flowers. Pkt., 5c; oz., 15c; 1/4 lb., 35c; lb., \$1.00, post-

1487—TALL MIXED. This is a fine mixture of the best trailing varieties. Pkt., 5c: oz., 15c; $\frac{1}{4}$ lb., 35c; lb., \$1.00, postpaid.



PETUNIAS

Seed may be planted in the open ground early in the spring, or started indoors to be later transplanted.

1751—PINK GEM (New). This new miniature petunia has certainly created a sensation. It forms a neat compact plant. 5 or 6 inches high, literally covered with deep pink blooms. A single plant will carry as many as 25 to 30 blooms at one time. Individual blooms are about 2 inches in diameter. This miniaare about 2 inches in diameter. This miniature petunia is excellent for borders, window boxes, rock gardens and for bedding, making a most charming contrast when planted with dwarf blue Ageratums. Pkt. 25c; 5 pkts. \$1.00.

1711—HOWARD'S STAR. Crimson-marcon with a finely rayed star of bluish pink. Pkt., 10c; 3 pkts., 25c; oz., \$1.50, postpaid.

1598—SILVER BLUE. A beautiful light blue shade. Is of the bedding type and excellent for beds of this one shade or makes a wonderful combination with General Dodds (red), or Rose of Heaven (pink). Petunia lovers should give this a trial without fail. Pkt., 15c; 2 for 25c; ¼ oz., 75c, postpaid.

1494—ROSY MORN. Bears a great num-

ber of flowers which are a bright, rosy pink with white throat. The plants are small and compact and flower most freely. We recommend this variety very highly. Pkt., 15c; 2 for 25c; 1/4 oz., 90c, postpaid.

1495—GIANT FLUFFY RUFFLES. produce very large, handsome flowers of enormous size, with ruffled edges and a very rich variety of colors. Plants are strong and vigorous. If you appreciate giant Petunias, try these. Pkt., 25c; 5 pkts., \$1.00, postpaid.

1713-GIANTS OF CALIFORNIA. This Petunia is a worthy companion to our Giant Fluffy Ruffles. The flowers are very large, often 5 to 7 inches across, and embrace many beautiful shades and colors. Pkt., 25c; 5 pkts., \$1.00, postpaid.

1496—SINGLE STRIPED AND BLOTCHED. Pkt., 10c; 3 pkts., 25c; oz., \$1.25, postpaid.

1497—SINGLE MIXED. Pkt., 10c; 3 pkts., 25c; oz., \$1.00, postpaid.

1498—GENERAL DODDS. A very beautiful single Petunia. Color velvety blood-red. Pkt., 10c; 3 pkts., 25c; oz., \$1.50, postpaid.

1499—ROSE OF HEAVEN. A dwarf, rosy pink variety; very beautiful. Pkt., 15c; 2 pkts., 25c; ¼ oz., 75c, postpaid.

1712-VIOLACEA. Deep violet. I 2 pkts., 25c; ¼ oz., \$1.00, postpaid.

1674—BALCONY MIXED. Pkt., 15c; 2 pkts., 25c, postpaid.

For Edgings

ALYSSUM MARIGOLD—DWARF ICE PLANT PANSY PORTULACA DWARF ZINNIA VERBENA CYNOGLOSSUM

PANSIES

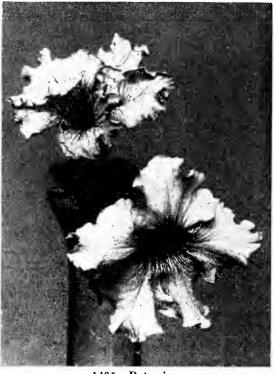
Our seed is of the giant imported strains. our seed is of the glant imported strains. For early spring blooming, sow seed in August and September, in soil enriched with leaf mold or well-decayed manure. Seed should not be covered more than four times the width of one seed. The soil should be pressed firmly over the seed and kept moist.

1491—CHOICE MIXED. Pkt., 10c; 3 pkts., 25c; oz., \$1.50, postpaid.

1492—GIANT TRIMARDEAU MIXED. Pkt., 15c; 2 pkts., 25c; oz., \$1.80, postpaid.

1493—NICHOLSON'S MAMMOTH FLOW-ERING MIXED. Pkt., 25c; 5 pkts., \$1.00, postpaid.

PERIWINKLE. See Vinca.



1495-Petunia

POPPIES

Both single and double varieties are very desirable for bedding and borders. Can be sown in the spring or fall. We recommend September and October as the best time to sow, as Poppies stand a great deal of cold weather.

DOUBLE VARIETIES

1722—PEONY-FLOWERED BRIGHT ROSE 1723—PEONY-FLOWERED CARDINAL-RED.

1724—PEONY FLOWERED PANSY VIO-

LET. A wonderful shade.

1725—PEONY-FLOWERED WHITE.

1514—PEONY-FLOWERED AMERICAN

LAG. White with scarlet margin.
1512—PEONY-FLOWERED MIXED.
1513—CARNATION-FLOWERED MIXED.
Price, all Double Poppies, pkt., 10c; 3 pkts., 25c; oz., 35c, postpaid.

SINGLE VARIETIES

1509-TULIP-FLOWERED SHIRLEY. The flowers are bright scarlet and tulip-shaped, with a black spot showing at the base of each petal. Pkt., 10c; 3 pkts., 25c; oz., 60c,

postpaid.

1516—AMERICAN LEGION SHIRLEY.
Brilliant orange-scarlet. Pkt., 10c; 3 pkts.,
25c; oz., 45c. postpaid.

1511—SHIRLEY MIXED. Extra large flowers in many colors, and very beautiful. The petals are dainty, and appear to be made of crepe paper. Pkt., 10c; 3 pkts., 25c; oz., 35c, postpaid.

CALIFORNIA POPPIES. See Eschscholtzia.



1512-Poppy-Peony Flowered Mixed

Nicholson's Seeds Make Prettier Blooms

HARDY GARDEN PINKS

(Dianthus)

An old variety that is very popular for beds and borders. They produce flowers that afford quite a variety of colors. In fact, Pinks fit in nicely in any garden. Easily grown.

1507—DOUBLE MIXED. The flowers are rich in hue; very double deep fringed petals. Colors vary from white to rose, lilac, carmine, crimson, scarlet, purple, brown, and almost black, spotted and striped. Mixed colors. Pkt., 10c; 3 pkts., 25c; oz., 40c, post-

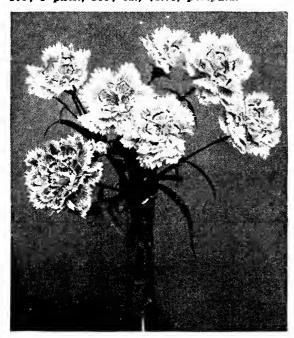
1508—SINGLE MIXED. All colors. Pkt.. 10c; 3 pkts., 25c; oz., 40c, postpaid.

PORTULACA—ROSE MOSS

A very attractive, low-growing annual having a spreading habit; used in borders, beds and rockeries.

1500—SINGLE MIXED 10c; 3 pkts., 25c; oz., 75c, postpaid.

1501-DOUBLE MIXED COLORS. 10c; 3 pkts., 25c; oz., \$1.75, postpaid.



1507-Pinks-Double Mixed

PHLOX

DRUMMONDI (Grandiflora). This hardy annual is unequal for the magnificent display of brilliant colors when used in beds. Will thrive in most any soil. This flower is a native of Texas. Grows from 6 inches to 1 foot high.

1502—LILAC 1504-WHITE 1505—SCARLET 1689—VIOLET 1690—YELLOW 1691—ROSE

Price of each, pkt., 10c; 3 pkts., 25c; oz.,

\$1.50, postpaid. 1506—MIXED -MIXED PHLOX. Pkt., 10c; 3 pkts., 25c: oz., \$1.00, postpaid.

QUEEN ANNE LACE FLOWER

1611-QUEEN ANNE LACE FLOWER. (White). A slender erect plant, with feathery fern-like foliage and small flowers clustered at the ends of the stalks. Very showy in mixed bouquets. Pkt., 15c; 2 pkts., 25c, post-

SALPIGLOSSIS

"Painted Tonguc"

Attractive annuals. The blossoms are shaped somewhat like a Petunia, and each flower being veined with a glint of gold.

1710—MIXED SALPIGLOSSIS. Pkt., 10c;
3 pkt., 25c; oz., \$1.00, postpaid.

SNAPDRAGONS. See Antirrhinum



-Splendens



1506-Phlox-Mixed

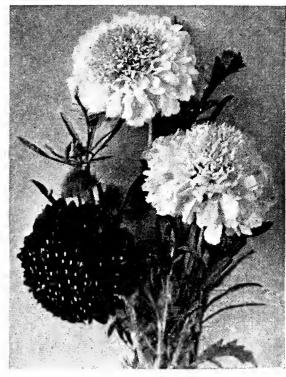


1752-Schizanthus

SALVIA — SCARLET SAGE

This is considered the showiest bedding plant. With its brilliant color keeps the garden bright until fall.

-SPLENDENS. Pkt., 10c; 3 pkts., 25c; 1517oz., \$1.75, postpaid.



1519-Scabiosa-Mixed

SCABIOSA-

"Mourning Bride"

A magnificent hardy annual of easy cultivation, blooming freely throughout the summer and fall. Stands our hot, dry summers better than almost any other flower. The flowers are large and very showy, growing on stalks 1½ to 2 feet high. They are very decorative for beds, and invaluable for cutting.

1692 BLACK PRINCE. 1693—CHERRY RED. 1694—FIERY SCARLET. 1695—YELLOW. 1696—SNOWBALL. 1697—ROSE. 1698—LAVENDER.

Price, each of the above, pkt., 10c; 3 pkts., 25c; oz., 60c, postpaid. 1519—MIXED SCABIOSA. Pkt., 10c; 3

pkts., 25c; oz., 40c, postpaid.

SCABIOSA CAUCASICA

This is the perennial Scabiosa, and is one of our most handsome border plants. Succeeds in any ordinary soil if well drained and in a sunny location, and should be in every garden where cut flowers are wanted. The flowers last a long time when cut and placed in water. placed in water.

1699—NEW GIANT HYBRIDS (Isaac House Strain). This is a very beautiful new strain, in which the flowers are extra large and of beautiful form, ranging in color from light azure-blue and lavender to deep blue and silvery white. Pkt., 25c; 5 pkts., \$1.00, postpaid.

SCHIZANTHUS

1752—SUNSET HYBRIDS. This beautiful plant is known as Butterfly or Fringe flower and is often called Poor Man's Orchid. It is one of the daintiest flowers imaginable, especially adapted to bordering the beds of taller flowers and those of heavier growth. It is a very heavy bloomer, the flowers completely obscure the foliage, making the plant a pyramid of most delicate and charming blocks. This variety consists of bright red and carmine shades. Pkt. 25c; 5 pkts. \$1.00.

All Children Naturally Love Flowers



1730-Solanum-Jerusalem Cherry

SOLANUM

(Jerusalem Cherry)

This beautiful little plant can be easily grown from seed. It is one of the most satisfactory and ornamental pot or house plants. Grows to a height of 12 inches and is very ornamental.

proved over the old Jerusalem Cherry. 15c; 2 pkts., 25c. Pkt.,

STOCKS—GILLIFLOWER

MAMMOTH BRANCHING. The plant has a good habit of growth, with attractive glossy leaves, and the exceedingly fragrant flowers are borne on long, stiff stems.

re borne on long, stiff stems.

1700—BRIGHT VIOLET.

1701—CANARY YELLOW.

1702—CRIMSON KING.

1703—MONT BLANC. White

1704—SALMON KING.

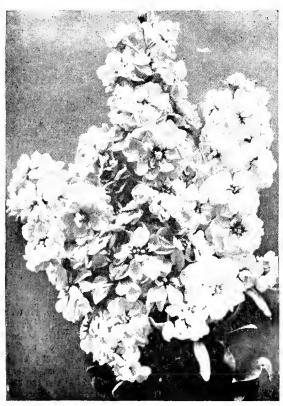
1705—LAVENDER.

1706—AMERICAN BEAUTY.

1518—MIXED.

1518—MIXED.

Price, any of the above, pkt., 10c; 3 pkts., 25c; oz., \$2.25, postpaid.



1518-Stocks-Mixed

SUNFLOWER

(Helianthus)

Easily grown and are valuable as a screen to hide unsightly places.

1546-DOUBLE CHRYSANTHEMUM-FLOWERED. Beautiful summer bloomers, Plants grow 6 to 8 feet tall, very attractive. Flowers large with fringed petals, often 8 to 10 inches across. Pkt., 10c; 3 pkts., 25c; oz., 50c, postpaid.

1545—MAMMOTH RUSSIAN. Grows 8 to 12 feet high, bearing flowers that often measure 12 to 14 inches across. Interesting to watch their giant growth. Very useful to dry blooms and save seed to feed to your poultry. Oz., 5c; ¼ lb., 15c; lb., 30c, postpaid.

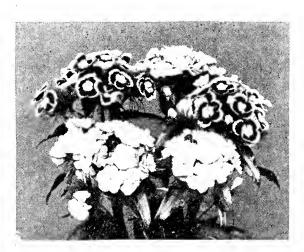


1546-Sunflower-Double

SWEET WILLIAM

Beautiful flowering plant. Produces a splendid effect in borders and beds with its rich and varied flowers.

1557-DOUBLE MIXED (Perennial). Pkt., 10c; 3 pkts., 25c; oz., 60c, postpaid.



1557-Swcet William

SWEET WIVELSFIELD

A member of the dianthus family. This remarkable new hybrid is quite distinct from the annual Sweet William. It is classed as a hardy annual with a wide variety of colors and a long blooming season. Magnificent as a bedding plant, also for borders, rock gardens and is an excellent and attractive cut flower.

1526—SWEET WIVELSFIELD. Mixed colors. Pkt., 25c; 5 pkts., \$1.00.



1753-Tithonia Speciosa

TITHONIA SPECIOSA

1753—GOLDEN FLOWER OF THE INCAS. Also known as Mexican Sunflower. The flowers of vivid orange scarlet, are like huge African Marigold, habit and growth like Dahlias, being 3 to 4 inches across. They last well in bouquets. The leaves have an odd appearance, as though they had been cut into irregular patterns with shears. Height about 6 feet, blooming in late summer. Pkt. 15c; 2 pkts. 25c. 2 pkts. 25c.

VENIDIUM

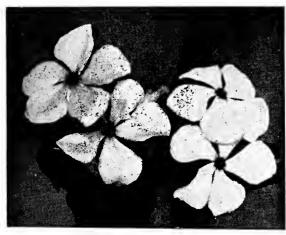
"Monarch of the Veldt"

1589-VENIDIUM FASTUOSUM. This beautiful flower from South Africa was given an award of merit in the All-American selections of 1983. It has all the qualities to make it a garden and cutting favorite. Very easy to grow, producing large deep orange daisy-like flowers, marked with a wide reddish brown center and is an excellent keeper. Pkt. 25c; 5 pkts. \$1.00.



1589-Venidium

Popular Items For Your Flower Garden



1560-Vinca-Rosea

VINCA—PERIWINKLE

They stand the hot, dry weather better than almost any other flower.

1559—WHITE. Pkt., 10c; 3 pkt., 25c; oz.,

75c. postpaid.

1560-ROSEA. Pkt., 10c; 3 pkts., 25c; oz.,

75c, postpaid. 1561—WHITE WITH PINK EYE.

10c; 3 pkts., 25c; oz., 75c, postpaid. 1562—MIXED. All colors. Pkt., pkts., 25c; oz., 65c, postpaid. Pkt., 10c, 3

VERBENA

No annual better known. Very desirable for massing in beds and flower boxes.

1551—SCARLET.
1552—WHITE.
1555—PURPLE.

1555—PURPLE. 1558—YELLOW. 1553—BLUE

Price of each, pkt., 10c; 3 pkts., 25c; oz., \$1.25, postpaid. 1556—MIXED VARIETIES.

Pkt., 10c; 3 pkts., 25c; oz., \$1.00, postpaid.

VIOLA

(Tufted Pansies)

Beautiful small perennials that are very similar to Pansies. The blooms are not as large as those of the regular pansies, yet they bloom more freely.

1731—VIOLA CORNUTA. Pkt., 20c; 2

pkts., 35c, postpaid.

WALLFLOWER

This is one of the favorite garden flowers of England. Does exceptionally well in the South. The long, fragrant, terminal spikes are very conspicuous in beds and borders and are very useful in making bouquets. Will live through the winter if climate is mild. Plants grow about 18 inches hlgh. lants grow about 18 inches hlgh.
1670—MIXED COLORS. Pkt., 10c; 3 pkts.,

25c; oz., 50c.



1551-Verbena

DAINTY SWEET PEAS

"The Queen of Hardy Annuals"

Culture: Early planting is advised so that they may bloom before very hot weather. Dig the soil deeply to allow deep rooting. Open a trench 4 to 6 inches deep, in which plant the seeds early in February and cover with an inch of soil and press it firmly. When up about 2 inches begin cultivating and gradually fill the trench until it is level. Do not allow the roots to become too dry; water at least twice a week. Gather Sweet Pea blooms frequently; the more you cut them the better and longer they bloom. An ounce will plant 25 feet of row.

STANDARD SPENCER SWEET PEAS

These grow taller than the Extra Early

Flowering varieties, and bloom later.

1531—MARY PICKFORD. Cream-pink, large, daintly colored flowers on long stems, very beautiful.

1532—BLUE MONARCH. Dark blue. 1533—BLANCHE FERRY. Red and white. 1534—FIERY CROSS. Orange-cerise. 1535—AUSTIN FREDERICK. Giant laven-

Glowing orange.

1536—GOLDEN GLORY. Glowing or 1537—KING EDWARD. Crimson. 1538—KING MANUEL. Deep maroon.

1538—KING MANUEL. Deep maroon.
1539—KING WHITE. Large waved white.
1540—ROSABELLE. Light rose.
1541—ROYAL PURPLE. As named.
Price of the above, pkt., 10c; oz., 25c; 1/4
lb., 75c; lb., \$2.25, postpaid.
1542—STANDARD SPENCER MIXED.
Pkt., 10c; oz., 20c; 1/4 lb., 50c; lb., \$1.50, postpaid.

ECKFORD'S SWEET PEAS

postpaid.

This is the old-fashioned type of Sweet eas. Produces more flowers than the Spencers, but the flowers are a little smaller and less waved, and the stems are shorter.

1543—ECKFORD'S MIXED. Pkt., 10c; oz.,

15c; 1/4 lb., 35c; lb., \$1.00, postpaid.



1542-Spencer Mixed

EXTRA EARLY **FLOWERING** SPENCER SWEET PEAS

These varieties bloom very much earlier than ordinary Sweet Peas.

1617—PAL. Rose-crimson, extra long stems. 1618—APOLLO. Soft salmon-rose, extra long stems.

1619-SUPERIOR PINK. Rose-pink.

1620—AMETHYST. Royal purple.

1621-COLUMBIA. Pink and white.

1622-AVIATOR. Dazzling crimson-scarlet.

1623-MRS. KERR. Salmon.

1624-ALL WHITE. Largest pure white.

1625-CREAM. Cream-pink.

1626-ELDORADO. Orange.

1627-FAIR MAID. Blush pink suffused salmon.

1628-NEW BLUE. Deep blue.

1629-SWEET LAVENDER. Pure lavender.

Price, each of the above, pkt., 10c; 3 pkts., 25c; oz., 50c; 1/4 lb., \$1.50, postpaid.

1530-EXTRA EARLY SPENCER MIXED. Pkt., 10c; 3 pkts., 25c; oz., 40c; 1/4 lb., \$1.00; lb., \$3.50, postpaid.

PERENNIAL SWEET PEAS

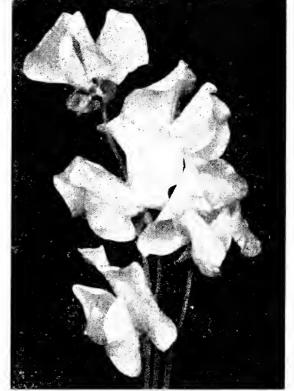
(Everlasting Sweet Pea.) These Peas, although lacking in fragrance, are very valuable because of the fact that they are peren-The vine comes up from the roots every spring, growing vigorously, often from 8 to 10 feet, and produces a mass of beautiful flowers all during summer, which are fine for cut flowers.

1547-PINK BEAUTY. Pkt., 15c; 2 pkts., 25c.

1548-WHITE PEARL. Pkt., 15c; 2 pkts.,

1549-RED. Pkt., 15c; 2 pkts., 25c.

1550—MIXED. All colors. Pkt., 10c; 3 pkts., 25c; oz., 35c, postpaid.



1531-Sweet Pea

Nicholson's Superb Flower Seed Collection

Ten varieties of Flower Seeds for spring planting and especially adapted to Southern growing. Sure bloomers in a wide array of color.

Ten Regular 10c Packages Postpaid to You for Only

1 Pkt. Balsam, Double Flowering

1 Pkt. Cosmos, Mixed Colors 1 Pkt. Marigolds, Tall Double 1 Pkt. Petunia, Mixed Colors

1 Pkt. Portulaca, Mixed Colors 1 Pkt. Phlox, Large Flowering Mixed

1 Pkt. Scabiosa, Mixed Colors
1 Pkt. Vinca or Periwinkle Mixed Colors
1 Pkt. Zinnia, Double Giant Mixed

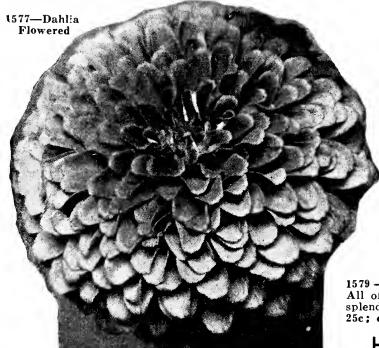
1 Pkt. Morning Glory, Mixed Colors

(No Changes Allowed in This Collection)

Zinnias Are Unrivaled for Color and Size

These beautiful annuals are widely known, but we have added new types that give us the most complete list of Zinnias in the South. Every sort to suit your taste, from the small Lilliputs to the monster bloomers.

Zinnias can be planted all during the spring and summer. Sow seed a quarter inch deep, no more, thinning out the young plants from 12 inches apart. Dwarf types may be allowed to remain closer. To have a succession of flowers, it is a good idea to make several sowto 14 inches apart. ings during the spring and summer.



DOUBLE DAHLIA-FLOWERED ZINNIAS

The flowers of this variety are of mammoth size and in form like a perfect

decorative dahlia.

1573—EXQUISITE. One of the most pleasing of the dahlia-flowered variety. Coloring, light rose with center dark rose.

1574—PURPLE PRINCE. This is a beautiful deep purple, with large,

1575-OLD ROSE. A charming and beautiful variety of real old rose

shade.

1576—ORIOLE. It is an immense orange and gold flower.

1577—CRIMSON MONARCH. This is the largest of red shade varieties.

Flowers often eight inches in diameter.

1578—CANARY BIRD. A beautiful shade of primrose. Flowers large and hold their color well.

1622—COLDEN DAWN A beautiful golden vellow of immense size and

1632-GOLDEN DAWN. A beautiful golden yellow of immense size and

good form. -EL DORADO. A beautiful rose on salmon, nearing apricot.

1633—YOUTH. Pure rose. 1634—POLAR BEAR. A

very large pure white.

Price, the above colors, pkt. 15c; 2 pkts., 25c; oz., \$1.50, postpaid.

DAHLIA-FLOWERED MIXED.

All of the above and other colors in a splendid mixture. Pkt., 10c; 3 pkts., 25c; oz., \$1.25, postpaid.

HAAGEANA

"Mexican Hybrids"

1746—HAAGEANA (Mexican Hybrids). This small Mexican Zinnia has a charm all its own. The small blooms lend themselves to bedding, making a brilliant display and yet have stems long enough for cutting. The mixture contains many attractive colors and color combinations, most of the blooms being more or less variegated. Pkt. 15c; 2 pkts. 25c; oz. \$1.50.

CROWN OF GOLD

1745—CROWN OF GOLD (Desert Gold). This gorgeous Zinnia, though not new, is certainly an attractive novelty and immensely improved over its original introduction. shades are of yellow and gold, each petal over-laid at the base with a deeper golden yellow, giving a charming bi-color combination. Those who appreciate the finest in the different Zinnias will welcome this variety. Pkt. 20c; 3 pkts. 50c; ½ oz. \$1.75.

PICOTEE ZINNIAS

One of the most beautiful and graceful of all Zinnias, the petals are beautifully marked with a different color than the body of the

flower.
1581—PICOTEE MIXED. Pkt., 15c; 5 pkts., 60c; oz., \$2.00, postpaid.

LILLIPUT TOM THUMB

1747-LILLIPUT TOM THUMB. Truly an extreme dwarf, plants 4 to 6 inches high. Very compact, covered with well formed flowers of the Lilliput type, colors ranging through red, orange, yellow, pink, rose and other pastel shades. Pkt. 15c; 2 pkts. 25c; oz. \$1.50.

DWARF DOUBLE ZINNIAS

(Cut and Come Again)
These grow about 12 to 15 inches high.
1580—DWARF DOUBLE MIXED. Pk 10c; 3 pkts., 25c; oz., \$1.00, postpaid.

DOUBLE LILLIPUT

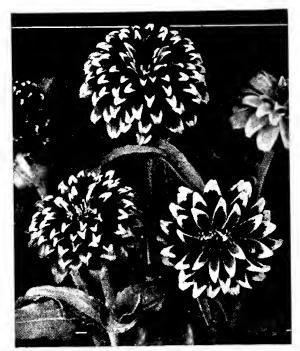
(Pom Pon Zinnias)

This strain grows about one foot high, and fairly bristles with small globular flowers about one inch in diameter, in many beautiful colors.

al colors.
1675—GOLDEN.
1676—SCARLET.
1677—SALMON-ROSE.
1686—WHITE.
1687—CANARY-YELLOW.
1688—PURPLE.
1678—LILLIPUT DOUBLE MIXED.

rice of each, pkt., 10c; 3 pkts., 25c; oz., \$1.00, postpaid.

— 34 —



1746-Haageana

SCABIOUS FLOWERED

An attractive new Zinnia, entirely different to all other types. The plant reaches a height of 36 to 40 inches and is an abundant bloomer. The blooms are rich in color.

COLORS. Many 1583—MIXED blooms. Pkt., 25c; 5 pkts., \$1.00.



1583-Scabious Flowered Zinnia

CALIFORNIA GIANTS

The blooms from the time they open are attractive, making good cut flower.

1600-PURITY. A pure pleasing white.

1601-MISS WILMOTT. A soft delicate pink.

1602-SCARLET GEM. A glowing scarlet that is attractive.

1603-DAFFODIL. A beautiful canary yellow -it is new.

1605-ORANGE KING. Burnt-orange that is so much desired. 1606-VIOLET QUEEN. A glorious violet

that is almost a purple. 1607-BRIGHTNESS. Bright deep-rose, one

that holds its color.

Price, separate colors listed above, pkt., 15c; 2 pkts., 25c; oz., \$1.50, postpaid.

1610-NICHOLSON'S GIANT OF CALI-FORNIA MIXED. A nicely proportioned mixture of colors and shades. Pkt., 10c; 3 pkts., 25c; oz., \$1.25, postpaid.

DOUBLE GIANT ZINNIAS

1563-WIIITE.

1564—LAVENDER. 1565—ORANGE. 1566—CRIMSON.

-SCARLET.

1568—BRONZE.

1569—PINK. 1576—PURPLE. 1571—YELLOW.

Price of each, pkt., 10c; 3 pkts., 25c; oz., \$5c, postpaid.

1572-DOUBLE GIANT MIXED. Pkt., 10c; 3 pkts., 25c; oz., 50c, postpaid.



1678-Lilliputs-Double Zinnias

Vines Are Objects of Beauty

With their variance in color, their beauty of foliage and blossoms, their grace wherever used, vines frequently provide the finishing touches of any planting. Visualize the effect desired and train them accordingly to cover your walls and pilasters, your lattice or trellis, the pergola or laundry posts, the porch or portico, veranda or on the fence for shade, grace or flower and let them ramble in their plenitude—objects of beauty and a pleasure to the planter.

1650—BALSAM APPLE

An excellent climber bearing cream-colored flowers followed by yellow apple-shaped fruit, which, when ripe, opens, showing blood-red inside. A splendid climber. Pkt., 10c; 3 pkt., 25c; oz., 50c, postpaid.

1651—BALSAM PEAR

The fruit is pear-shaped, green, changing to bright red, and has a warty skin; when ripe it bursts and shows a brilliant interior of bright carmine. Pkt., 10c; 3 pkts., 25c;

1652—CANARY BIRD

An excellent, quick-growing vine which produces canary-colored flowers, climbing 15 to 20 feet; lasts well until frost. Pkt., 10c; 3 pkts., 25c; oz., 35c, postpaid.

1656—CARDINAL CLIMBER

A strong and rapid grower, reaching a height of 30 feet or more with fernlike foliage, producing, until frost, circular cardinal-red flowers of about 1½ inches across. Pkt., 10c; 3 pkts., 25c; oz., \$1.00, postpaid.

CYPRESS VINE

A dainty climber with a delicate dark green, fernlike foliage, producing many white and red star-shaped blossoms. Seeds started early indoors make plants 20 feet high. For later sowing the seed should be soaked in water to hasten germination.

1653—WHITE.

1654—SCARLET. 1655—MIXED.

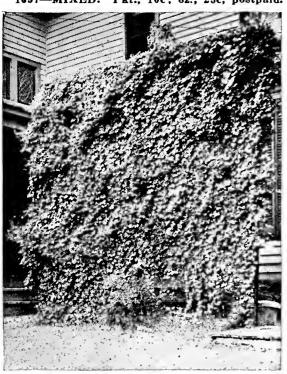
Price of each, pkts., 10c; 3 pkts., 25c; oz., 40c, postpaid.

JACK BEAN

(DOLICHOS or HYACINTH BEAN)

A splendid climber with clusters of purple and white flowers. Grows to a height of 15

to 20 feet.
1657—MIXED. Pkt., 10c; oz., 25c, postpaid.



1650—Balsam Apple

HUMULUS

(JAPANESE HOP VINE)

A very rapid summer climber which in three to four weeks' time reaches a height of 20 feet or more. The foliage is luxuriant, making a dense covering. It is one of the best plants for shade and is very ornamental. It is grown primarily for its foliage as the greenish-white flowers are quite small

and inconspicious. 1739—HUMULUS. (Japanese Hop Vine). Pkt., 10c; 3 pkts., 25c; oz., 50c.

MORNING GLORY

One of the most popular outdoor vines. It produces various colored, delicate flowers, making this variety most attractive. As Morning Glory seed are very hard, we advise soaking them in lukewarm water for several

hours before sowing.

1669—MEXICAN BLUE. A distinct variety with large purplish rose blooms, different from all other blues. Has large forked, heavy, deep green leaves, making a most attractive vine. It is a perennial and the roots live from year to year in the southern part of Texas; some years as far north as Dallas. Suggest soaking seed overnight before planting. Pkt., 15c; 2 pkts., 25c; oz., 85c. postpaid.

85c, postpaid.

1658—IMPERIAL JAPANESE. Flowers are the largest of any Morning Glory, and of the finest coloring. They have various shades, solid colors and variegated mixed colors Pkt., 10c; 3 pkts., 25c; oz., 35c, postpaid.

1659—HEAVENLY BLUE. Pkt., 10c; 3 pkts., 25c; oz., \$1.25, postpaid.

1660—BRAZILIAN. Flowers of pleasing rose color, borne very freely in large clusters. Pkt., 10c; 3 pkts., 25c; oz., 50c, postpaid.

Pkt., 10c; 3 pkts., 25c; oz., 50c, postpaid.

1661—ROCHESTER. Very large flowers of a beautiful light blue, with an edge of silvery white. Pkt., 10c; 3 pkts., 25c; oz., 50c, post-

GOURDS

Ornamental Gourds are very interesting climbers, producing fruits of various shapes and marking. A coat of shellac applied to the matured fruits will add to their beauty, making attractive ornaments for house decorations through the winter. This old-fashioned vine grows 15 to 20 feet.

1754—BOTTLE (Miniature). A fairly true

1755 — CALABASH. Old-fashioned pipe gourd.

1756—DISHCLOTH, also BATH SPONGE. 1757— HERCULES CLUB. Fruits 2 to 3 ft. long, club shaped.

1758 — ORANGE. True to color and shape.

1751 - P E A R Striped yellow and green.

1760 — SPOON. Small fruit with long slender neck.

1761 — TURK'S TURBAN. Very or-namental, brightly

colored. 1762 — WARTED. Small in size and all

shapes. 1663—EGG GOURD. Fruit white, like an

1664 — DIPPER. Very useful for dip-

1665—MIXED.

Price, any variety, kt., 10c; oz., 25c, postpaid.



1669-Morning Glory-Mexican Blue

MOON VINE

Moon Vines are among the most vigorous

Moon Vines are among the most vigorous of all summer climbers.

1683—WHITE MOON VINE. Giant, pure white flewers, measuring 5 to 6 inches across. Blooms open nights and cloudy days. Pkt., 10c; 3 pkts., 25c; oz., 50c, postpaid.

1684—BLUE MOON VINE (Evening Glory). The flowers are violet-blue, and open in the evening. Pkt., 10c; 3 pkts., 25c; oz., 40c, postpaid.

1662—SCARLET RUNNER BEAN

A rapidly growing climber. Has sprays of brilliant scarlet pea-shaped blossoms. May be used as a snap or shell bean for eating purposes or as an ornamental climber. Pkt., 5c; oz., 10c, postpaid.

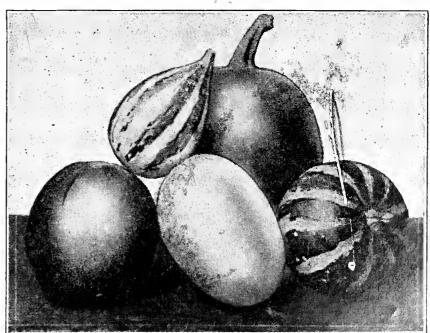
THUNBERGIA

(BLACK-EYED SUSAN)

An elegant, graceful and slender climber with showy blooms. It will trail over the ground, forming a dense mat of foliage and blooms. Many beautiful colors with a jetblack center.

1740—MIXED COLORS. Pkt., 10c; 3 pkts.,

25c; oz., \$1.00, postpaid.

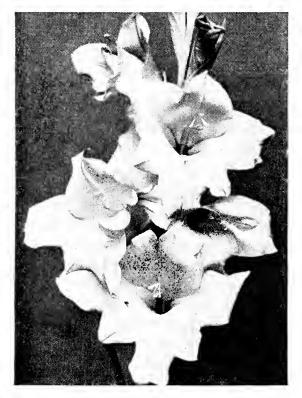


Ornamental Gourds

Plant Gladiolus for Rainbow Beauty

Gladiolus hold an ever increasing interest, not alone for their rainbow splendor, but even more for their value as satisfactory long lasting cut flowers. Their cultural requirements are exceedingly simple—and beautiful blooms can be produced with very little effort. No other garden flower gives so much and costs so little. The varieties listed below are especially adapted for growing in the South.

(Prices Here Listed on Gladiolus Are Postpaid)



Golden Dream Gladiolus

GLADIOLUS

BERTY SNOW. A beautiful lavender with blooming spikes that open at the same time. A shade of lavender that you will like.

BETTY NUTHALL. Orange, saffron and pink, good grower and late bloomer.

GOLDEN DREAM. Giant yellow with tall spikes and large flowers.

LILY WHITE. One of the best whites.

LOS ANGELES. Beautiful and vigorous shrimp pink. Often throws several spikes to each bulb.

MICHIGAN GIANT. A vigorous gladiolus with enormous flowers of a clear, deep orange. This is a new variety this season.

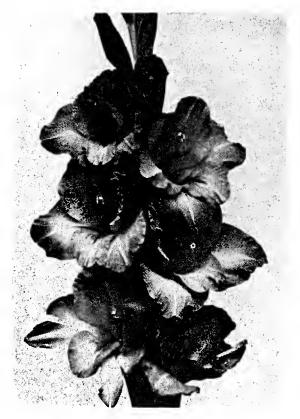
MRS. LEON DOUGLAS. Large begonia rose blooms, striped with flame scarlet. A beautiful gladiolus now offered at reasonable prices.

RED PHIPPS. Lovely early new red—the finest red yet introduced. Good form and substance. Many clear pure spectrum red flowers open at one time.

SANTA ANA. Delicate cream, pink, and orange. Combination similar to the coloring of the Talisman rose.

PURPLE EMPRESS. Considered the finest of the purple gladiolus.

Prices on all the above varieties, 7c each; 60c per dozen or \$3.85 per 100, postpaid.



Purple Empress Gladiolus

MEXICAN LOVE VINES

ANTIGONON LEPTOPUS

Also called Queen's Wreath. A beautiful perennial vine, with sprays of glowing pink flowers all summer. The vine dies in the winter and comes up again from the root in the spring. The roots should be protected with a mulch of straw or rotted leaves during the winter. Always plant on the south side of the house. This is one of the most beautiful climbers grown. Everyone wanting beautiful vines should plant some of these Mexican Love Vines. 35c each, or 3 for \$1.00, postpaid.



Mexican Love Vine

NICHOLSON'S BEAUTIFUL CANNAS

Nothing is more attractive than a bed of Cannas. It is one of the most beautiful and easily grown plants we know of.

CITY OF PORTLAND. $3\frac{1}{2}$ ft. The flowers are of the largest size, borne on heavy trusses. The color is a glowing shade of pink. The foliage is substantial and strong, of rich green color and free from defects. Price, 10c each; 3 for 25c; 85c per dozen, postpaid.

YELLOW KING HUMBERT. 4 ft. Immense flowers of beautiful form, deep rich yellow, softly spotted and blotched with bright red. Dark green foliage. 10c each; 3 for 25c; 75c per doz., postpaid.

THE PRESIDENT. 4 ft. This Canna is superior to any other red variety in the quality and also the quantity of bloom. Rich glowing scarlet, immense, firm flowers produced on strong, erect stalks, well above the large, rich green foliage. 10c each, 3 for 25c; 75c per doz., postpaid.

WINTZER'S COLOSSAL. 5 ft. Without a doubt the largest flowered Canna yet produced. Flowers vivid scarlet, sometimes 8 inches across. 10c each; 3 for 25c; 75c per doz., postpaid.

RICHARD WALLACE. Canary-yellow. 4 ft. Excellent bedder. Light green foliage; large, attractive trusses with 5 to 6 good sized blooms open at a time. Color is light yellow, turning cream. The finest yellow we know of for bedding and one of the finest of all yellows. 10c each; 3 for 25c; 75c per doz., postpaid.

KING HUMBERT. 4 ft. This is one of the grandest Cannas ever offered. The large heart-shaped leaves are purple-madder-brown over bronze. The plants are crowned with immense heads of orchidlike, velvety orange-scarlet, rose tinted and margined at the base; a combination of leaf and blossom incomparably beautiful. 10c each; 3 for 25c; 75c per doz., postpaid.

It is certainly an inspiration and pleasure to stroll through a garden of beautiful flowers, with their colorful blooms. Each bud or bloom seems to have its particular point of beauty. We should be grateful to Nature for giving us such expressions of charm and loveliness.



City of Portland Canna

Water Lilies and Plants Reasonably Priced



Lily-Marliac Pink

Owing to the limited space, we are listing in our catalog only what we consider the choicest and most beautiful lilies to be found anywhere at very moderate prices.

No order for plants will be shipped postage prepaid unless same amounts to as much as fifty cents.

With orders for Water Lilies and Water Plants, amounting to as much as \$3.00, we will give one WHITE HARDY LILY free, and on orders for as much as \$4.00, we will give one YEL-LOW HARDY LILY free.

Please understand that this offer is on orders for water plants ONLY and not for seeds.

NOTICE!

Water plants are shipped separately from seed.

HARDY LILIES

MARLIAC PINK. Beautiful shell pink flower of a most exquisite color when the buds open and with a very dainty perfume. A free bloomer. Price, 75c.

MORNING GLORY. An exquisite soft pink, star shape; petals opening early in the morning. Price, \$1.00.

ROSE AREY. Starry, deep pink, of exceptional size. One of the most beautiful of the pink varieties. Price, \$1.00.

GLADSTONE. This is the king of the white lilies. It is pure, dazzling white. A strong grower. Price, 75c.

HERMINE. A double starry form. A free bloomer. Price, \$1.00.

GLORIOSA. A lily that is correctly named. A gorgeous flower, a shining red color far above the average. Price, \$1.50.

JAMES BRYDON. Large cup-shaped buds and flowers of a beautiful crimson red. Very free bloomer. Price, \$1.00.

ESCARBOUCLE. The flowers are most striking in color being a uniform vermilion-red. Price, \$2.50.

COMANCHE. The best of all the sunset colors. Brilliant glowing amber red with heart of fire. With age the flowers deepen to a warm orange red. It blooms more persistently than any other variety. Price, \$1.00.

PAUL HARIOT. Colorful orange pink flowers, changeable with age. Good for small pool. Price, \$1.00.

AURORA. A changeable variety, opening a creamy yellow and closing a dark red, as the lily ages. Price, \$1.00.

CHROMATELLA. Bright sulphur yellow in color with broad curving petals. A prolific bloomer and thrives under all conditions. Price, 75c.

SUNRISE. The largest of all hardy Lilies. The blossoms measure 11 inches across. Color, glorious yellow. Price, \$1.50.

DAHLIAS

There are very few flowers that compare with the Dahlia in charming diversity of form and wide range of brilliant colors. Dahlias require plenty of water during the growing season. We carry a fine assortment suitable for growing in the South. Colors: Red, Pink. Vellow, Orange, Purple and Lavender. Price. each, 25c; 6 for \$1.25; \$2.25 per dozen, post-

GERMAN IRIS

Strong roots in purple, pink, white, lavender and yellow. 10c each; \$1.00 per dozen.

TROPICAL LILIES

BLUE. The blue shades are very deep and luminous. A constant bloomer, never a day without a bloom from the 1st of June until heavy frost. Price, \$1.00.

ROSE TROPICAL. Starry brilliant rose pink flowers with fragrance of Lily of the Valley. Often 4 to 5 flowers bloom at the same time. Flowers are 6 to 8 inches across. ROSE TROPICAL. Starry Price, \$1.00.

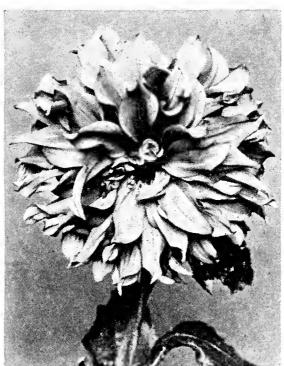
FRANK TRELEASE. A glorious night-blooming lily. It is a rich red in color. Price, \$1.25.

PANAMA PACIFIC. It is ever-blooming, strong growing and free flowering. Flowers are a rich wine-color when first open, turning later, when fully open, to a richer royal purple. Price, \$1.50.

JUNO. A magnificent night-bloomer, Flowers from 8 to 12 inches across. The petals are wide open and give the flower the flat appearance. Price, \$1.00.

SPECIAL TROPICAL LILY ROOTS. Colors

our selection. Price, 75c each.



Double Dahlia

TUBEROSE

SINGLE MEXICAN. This is the most satisfactory for the South. Very fragrant. Bulbs should be dug in the fall, and separated in the spring before planting. 50c per doz., 50 bulbs \$1.75, 100 bulbs \$3.25, postpaid.

SHALLOW WATER **PLANTS**

WATER SNOWFLAKE. The blossoms appear just like an ice crystal and a new one is borne every day. Price, 25c each.

FLOATING HEART. This plant produces brilliant yellow flowers freely. Price, 25c

WATER POPPY. An old favorite whose cheerful yellow looks like the California poppy. plant throws out many runners ing blossoms all summer. Price, 20c each.

WATER HYACINTH. A favorite floating plant producing beautiful lilac-blue flowers. Price. 15c each.

WATER LETTUCE. The velvet green leaves form a rosette. They love heat and partial shade. Price, 15c each.

FISH GRASS or ANACHARIS. The most useful variety for either the pool or aquarium. Graceful stems with whorls of deep green leaves. Price, 10c per bunch.

VALLISNERIA. Narrow grasslike leaves deep green in color. Price, 25c per bunch.

CABOMBA. A light feathery green submerged plant that the fish like to feed upon. Price, 25c per portion.

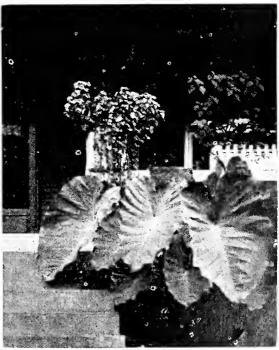
PARROT'S FEATHER. Long trailing, feathery, green shoots Trail over the water in soft, airy masses. Price, 15c per portion.

MARE'S TAIL (Hornwart). Long stems with needle-like leaves, dark green. Fine for spawning. Submerged fern-like bronze leaves, continually bubbling with oxygen. 25c per

SUBMERGED FERN. A graceful plant One of the best oxygenating sorts. Price 25e per bunch.

CALADIUM

Also known as Elephant's Ear. Medium size bulbs, 25c each; large bulbs, 50c each,



Caladium

Nicholson's Superb Garden Roses

Willowmere

Price on Bush Roses, 40c each; \$4.00 per dozen, postpaid.

The roses we are listing are adapted to this climate and you will find them thrifty growers and excellent bloomers. Our plants are all two-year-old, low budded, field grown, non-irrigated roses.

Shipments of Roses Made Until April 1st.

No Shipment to Mexico-Account Custom Regulations.



Talisman

PINK BUSH ROSES

FRANK W. DUNLOP. This rose won the Silver Medal at the New York Flower Show for the best new pink Rose, and the Gold Medal Sweepstakes for best seedling in the

PINK RADIANCE. A beautiful bright shade

PINK RADIANCE. A beautiful bright shade of pink. Blooms globular or tulip-shaped on long, graceful stems. A very thrifty grower with beautiful wavy foliage.

SHELL PINK RADIANCE. Same type as Pink Radiance except in color. Blooms are a delicate soft shade of pink.

JONKHEER J. L. MOCK. A massive Rose of marvelous substance, noted for its great size, doubleness and beautiful coloring. Buds of gigantic size, opening very slowly to enormous blooms of deep carmine-pink, inner surface of petals a silver-rose.

COLUMBIA. A Rose of marvelous beauty. Bright pink, sweetly scented flowers of exquisite shape and strong, stiff petals, deepening

in color as they expand.

PINK LA FRANCE. An old well known favorite. A beautiful bright silvery pink.

Very fragrant.

WILLOWMERE. "One of the finest of all roses." It is a good substitute for the Los Angeles, but the foliage is much healthier. Superb bud and blooms of richest pink, shining with a yellow glow which seems to come from the heart of the flower. Not fragrant. A very strong grower and a persistent bloomer

bloomer.

MRS. HENRY BOWLES. One of the very best new pink Roses, of good clear color. Ovoid buds with globular flowers of clear, piercing pink with lighter shades. Firm center, fairly fragrant, vigorous and free flower-

ng. 52 petals.
MRS. LOVELL SWISHER. Very impressive MRS. LOVELL SWISHER. Very impressive in its magnificent size and beauty of form. Buds are large, beautifully pointed and gorgeous flowers of salmon pink and gold, passing to flesh pink at edges. Strong grower and free blooming. 42 petals.

DAME EDITH HELEN. Most remarkable for the number and beautiful arrangement of its heautiful petals, and its color always good. Vigorous, sharple buds, blooms clear pink, sweetly scented, on long stems. 60 petals.

WHITE BUSH ROSES

WHITE AMERICAN BEAUTY or FRAU KARL DRUSCHKI. Large, snow-white, long, large buds. Vigorous grower, blooms full

AUGUSTA KAISERIN VICTORIA. standard white, producing creamy buds which develop slowly to blooms of perfect form, snowy-white and fragrant. It is hardy and a profuse bloomer.

YELLOW BUSH ROSES

LUXEMBOURG. A beautiful and attractive Rose. Buds long and pointed, developing large blooms of beautiful deep copper-orange color. Foliage good, strong and thrifty grower. You can't afford to leave this out of your collection

LADY HILLINGDON. A very popular yellow, having slender pointed buds and elegantly cupped flowers of deep yellow or golden, becoming lighter as they open. Fragrant, thrifty

and hardy.

SUNBURST. A very popular and much admired Rose. Golden yellow, varying in color tone at different stages of development. Hardy

and thrifty grower.

MRS. PIERRE S. DuPONT. Medium sized, long pointed bud of a reddish gold opening to a semi-double, medium-sized, cupped, lasting fragrant flower of a deep golden yellow. Plant vigorous, rich green, disease resistant foliage,

riagrant flower of a deep golden yellow. Flant vigorous, rich green, disease resistant foliage, continuous bloomer.

REV. F. PAGE ROBERTS. "A Most Gorgeous Rose." Unlike many varieties, does well in a hot climate. It is a real favorite of all good rose growers. Copper red buds of great length, opening to golden yellow blooms stained outside with red, fully double and very large. Bloom is fragrant and foliage healthy.

TALISMAN. A beautiful rose with the most vivid colors yet produced. Brilliant red and gold buds opening to well shaped blooms of scarlet-orange and rich yellow. Tall, vigorous growth. A most constant bloomer.

PRESIDENT HERBERT HOOVER. A most beautiful new rose of brilliant color. Large blooms of a very charming combination of cerise pink, flame scarlet and yellow with broad thick petals, very fragrant. The clean, handsome foliage is an added attraction.

handsome foliage is an added attraction.

RED BUSH ROSES

ETOILE DE FRANCE. Large flowers on long stems. A brilliant shade of velvet-crimson. A good grower, free bloomer and hardy. Foliage bronze-green.

FRANCIS SCOTT KEY. A most perfect and glorious rose, producing massive blooms, full double (75 to 100 petals) opening to high center. Color deep crimson, petals shatter less when blooms are full open than any rose was known of Lasts well as a cut flower. we know of. Lasts well as a cut flower.

RED RADIANCE. Produces large globular or tulip-shaped flowers of deep rose-red on long, strong canes. Blooms all the season until frost.

AMERICAN BEAUTY. Large flowers of a deep rosy crimson shade. Fragranhardy. An old well-known favorite.

MARGARET McGREDY. This extraordinary Rose has been thoroughly tested in this country and found good. One of the finest of recent Roses. Large ovoid buds and double cupped flowers of orange-vermilion. Foliage light green, resistant to black spot and mildew; very prolific and hardy. 30 petals.

ETOILE de HOLLAND. A splendid rose with no serious faults. Brilliant red blooms of magnificent size, petals enormous, very fragrant, plant healthy and free flowering. Known everywhere as the leading red Rose of the world. 31 petals.

E. G. HILL. It has plenty of petals, well placed to make a flower of finest form. Large ovoid buds, immense, dazzling red flowers, shading to darker crimson without turning purple; long stems. Plant vigorous and free flowering.

CLIMBING ROSES

Prices, 65c each, postpaid. PAUL'S SCARLET. Early bloomer. The flowers are the purest scarlet of any climber. Intense scarlet flowers of excellent shape and

MARY WALLACE. Early bloomer, with perfect flowers of vivid pink illuminated with

perfect flowers of vivid pink illuminated with shining gold. Large double cup-shaped blooms, slightly fragrant. Plants of splendid vigor, 15 feet high and superb foliage.

SILVER MOON. A remarkably beautiful rose of large size and attractive shape. Long, creamy buds, showing the golden anthers through transparent petals and nearly single gigantic flowers. Plant of extraordinary vigor, growing 15 to 20 feet in a season. Foliage growing 15 to 20 feet in a season. Foliage

AMERICAN BEAUTY. Red. Same type as American bush rose, which is rosy crimson. It is a fine grower, good foliage.

KAISERIN AUGUSTA VICTORIA. A vigorous climber. Large, white, double blooms. PRESIDENT HOOVER. A new, charming, brilliantly colored climber, cerise pink, flame scarlet and yellow with broad thick petals, very fragrant very fragrant.
TALISMAN.

TALISMAN. A beautiful climber of most vivid colors, brilliant red and gold buds opening to well shaped blooms of scarlet orange and rich yellow. nd rich yellow.

RED RADIANCE. Produces beautiful tulip-

shaped blooms of deep rose-red.
COLUMBIA. A climber of rare beauty.
Bright pink and sweetly scented.

DALLAS, TEXAS

Ornamental Garden, Bedding & Box Plants

Plants in this department are shipped direct from nearby greenhouses. We offer the most complete line of plants of this type and at lowest POSTPAID prices offered anywhere for QUALITY grown plants. All our plants are grown in greenhouses in pots and are NOT to be compared with cheap hot-bed grown seedlings offered at low prices.

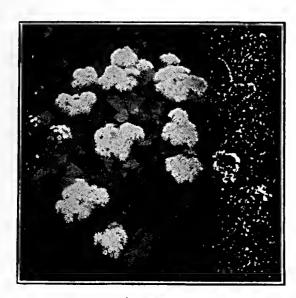
While we cannot guarantee the plants to live, since growing conditions are beyond our control, we promise to furnish you with plants that will please you and will grow, if properly cared for.

IN MOST LOCALITIES February 1st, is early enough to plant all kinds of blooming plants, etc., but if you want your plants earlier than that, kindly advise on your order and we will make shipment as soon as plants are ready.

In order to avoid delay in handling your order KINDLY ORDER EARLY. We can make shipments of nearly all varieties of these plants until June 1st.

until June 1st.

No orders accepted for less than one dozen plants, assorted any way you may desire.



Ageratum

AGERATUM

CARDINAL MUNDELEN. Dwarf blue. Compact growth, fine for bedding, basket or border work. True blue color and always in bloom. 10c each; 3 for 25c; 12 for 75c.

ALTERNANTHERA

Admirably adapted for border plants, carpet bedding, or massing front lines in foliage beds. Compact growth. 10c each; 3 for 25c; 12 for 75c.

AUREA NANA. Bright golden yellow and

BRILLIANTISSIMA. Crimson, scarlet and pink. Its gorgeous color gives it the name of "rainbow plant".

ARTILLERY PLANT

(Pilea Arborea)
A pretty little plant of drooping, graceful habit and fern-like foliage, literally covered with very small, pretty flowers; fine for basket or pot plant. 10c each; 3 for 25c; 12 for 75c.

BEGONIAS

Begonias make lovely house plants. They are easily grown and are constantly in bloom. CHRISTMAS CHEER. A splendid variety for growing in pots. Bright, crimson scarlet. 15c each.

PRIMA DONNA. Rose, shading to carmine.

15c each.

CORALLINE LUCERNE. Beautiful foliage —coral red underneath and green mottled with white on upper side; flowers of beautiful rose pink or coral red borne in great clusters. 25c each.

REX BEGONIA. Painted leaf begonia. These are grown for their handsome variegated foliage. For house culture there is nothing more beautiful. 35c each, postpaid.

BOUGAINVILLEA

SANDERIANA. Most desirable plant for conservatory or window garden. They are of strong, rapid growth and produce their lovely, brilliant rosy-crimson flowers from early March until mid-summer and later if properly cared for. Hardy in South Texas and Mexico. 35c each, postpaid.

CALENDULA

(Pot Marigold)

Bushy plants with dense green leaves bear large disc-like double orange flowers. Blooms from early summer to late fall. Very valuable for cut flowers. 10c each; 3 for 25c; 12 for 75c.

BEDDING CHRYSANTHEMUMS

These plants should be set out between April 1st and June 1st. If well fertilized, watered and disbudded will produce large specimen flowers.

Prices on all varieties listed below: 10c each; 12 for \$1.00, postpaid.

WHITE SHADES

CHATTANOOGA. Decidedly incu-purest white. Giant Snowball Type. incurved of

WHITE CHIEFTAIN. One of the finest incurved white Chrysanthemums in commercial culture today. Blooms early enough for outdoor use and easy to grow.

WHITE FRICK. Another good incurved white mum. Blooms mid-season and is admired by all.

PINK SHADES

NERISSA. Enormous exhibition size; rosy Mauve. (Two-tone pink and lavender with silver under petals.) Incurve type.

SMITH'S ENCHANTRESS. Best early pink.

HELEN FRICK. Mid-season flowering lavender of true incurved form. Makes giant sized flowers. One of the best of all varieties. PINK CHIEFTAIN. Early pink incurved type. One of the leading commercial varieties for early flowers.

YELLOW SHADES

GOLDEN QUEEN. Bright double yellow.
Perfect incurved form. Very early.
WHITTIER. Good clear yellow. Incurved.
Mid-season. Very fine.
SUNGOLD. Large golden yellow ball type.

BRONZE AND RED SHADES

TEKONSHA. A very fine bronze mum of reflex type. Petals are two tone—golden yellow and bronze to red.

HARVARD. Very dark crimson, reflex form, double flowers.

BLACK HAWK. Almost black-red. Very good for either single large flowers or for growing in sprays.

POM PONS

OURAY. Dark mahogany brown flowers. Wiry stems.

RED DOTY. Medium red flowers, with bronze reverse side of petals.

PINK BUCKINGHAM. An early medium size rosy-pink.

SILVER BALL. Very pure white; early.

BALL OF GOLD. Perfect form; stiff, upright stems; bright yellow.

XMAS GOLD. Very productive, late flowering, bright yellow.

BILLIE BURKE. Beautiful golden bronze buttons. Flowers perfectly rounded; blossoms

LITTLE TOT. Light tinted flowers in pro-fusion. Small button type flowers.

CARNATIONS

Carnations are probably the most popular of all flowers and they are easily grown if properly cared for. The plants we offer are large flowering types. 15c each; 3 for 40c; 12 for \$1.25, postpaid.

CHAUBAUD'S GIANT DOUBLE WHITE.

CHAUBAUD'S GIANT DOUBLE PINK. Deep rose pink. CHAUBAUD'S

GIANT DOUBLE RED.

SWEET WIVELSFIELD

(DIANTHUS)

This new hardy annual Dianthus resembles a large flowering Sweet William. Its flowers are carried more gracefully in loose heads well above the foliage making an excellent cut flower. Blooms from early spring to late fall. Mixed colors of reds, pinks and crimson. One foot tall. 12c each; 3 for 30c; 12 son. On for 90c.

DAHLIAS

The blossoms are wonderfully perfect and symmetrical with long stems, making them especially valuable for cut flowers. 12c each; 3 for 30c; 12 for 90c.

SINGLE MIXED For specimen plants and for rich autumn display these flowers cannot be surpassed. The blossoms are wonderfully perfect and

select flowers.

DOUBLE MIXED. Finest assortment from named varieties.

NOTICE

To Customers in Mexico: Account of customs regulations and delay in examination—we regret that we are unable to ship PLANTS to MEXICO.



Begonia

COLEUS

BEDDING COLEUS. A very fine assortment of bright colors ranging from light yellow to darkest crimson. Assorted varieties

TRAILING QUEEN. The finest of all plants for boxes, baskets, vases—it droops and hangs down two feet or more. The center of foliage is scarlet, then around that a chocolate border, and outer edge of leaf is margined green.

Prices on all Coleus above: 12c each; 3 for

30c; 12 for 90c.

Ornamental Plant Prices Are Postpaid

FERNS

Ferns are the most satisfactory of all house plants. They are easily grown, and are beautiful the year round.

BOSTON FERN. Sometimes known as the sword fern. The most beautiful of all ferns.

Long graceful fronds. 15c each; 3 for 40c.

SPRENGERI FERN. Also known as feather fern. A strong vigorous grower that will

fern. A strong, vigorous grower that will succeed under the most trying conditions. Beautiful for specimen plants, or for window or porch boxes. 10c each; 3 for 25c; 12 for 90c

PLUMOSUS FERN. Also known as Lace Fern. The most graceful of all ferns. The fine, feathery foliage is always bright and green. 10c each; 3 for 25c; 12 for 90c.

WHITMANII FERNS. Also known as Ostrich Plume Fern. A most beautiful and graceful Fern resembling the well known Boston Fern, with fronds broader and slightly frilled. 20c each; 3 for 50c.

GERANIUMS

No plant lends itself to such general usefulness as the Geranium. For pot work and bedding it is unsurpassed. 15c each; 12 for

IRVINGTON BEAUTY. Very prolific, flow-ering earlier and later than all other varieties. Of branching habit, every branch producing an immense truss of rosy salmon pink

FIAT. Of good growth, and an intense dark

salmon pink in color. Very fine.

ALPHONSE RICARD. Still the most widely

action and superstance of the red varieties. For pot work and outside planting Ricard is unsurpassed. Large trusses of brilliant Vermilion.

IMPROVED BEAUTE POITEVINE. For many years Poitevine has ranked as the leading pink Geranium. In color, beautiful shrimp pink. One of the best for pot work. HELEN MICHELL. Universal favorite. Cannot be surpassed in either pot work or out-

not be surpassed in either pot work or outside planting. Enormous trusses bear brilliant

side planting. Enormous trusses bear brilliant scarlet flowers that do not fade in the sun.

MADAME LANDRY. Dazzling salmon pink with a slight scarlet shading. The flower heads are large and carried on long stems.

MADAME BARNEY. A very profuse bioomer. The individual florets of very large size. The color is pure deep pink. Perfect bedding Geranium.

MADAME BUCHNER. The best white Geranium.

Geranium

MISSOURI. A very fine scarlet red. Very prolific. Will produce five or six blooms on four inch pot size.

RED BARNEY. A new variety of brilliant red that is very prolific. For pot forcing it is among the leaders. Of good branching

habit.
S. A. NUTT. The darkest and richest Geranium grown. It is deep velvety maroon, in color, and excellent bedder and a perfect pot plant. Has no equal in richness of color.



Fern-Sprengeri

Notice

Plants are shipped separately from sced orders.

HIBISCUS

A plant of rare beauty for the house and outdoor planting. In the southern part of Texas these plants may be left outdoors the year round, and they make a magnificent showing. 15c each; 12 for \$1.25.

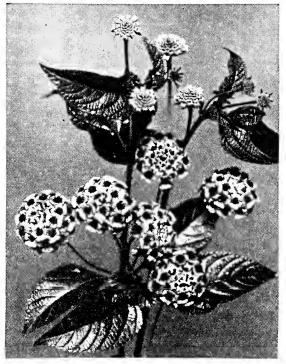
DOUBLE CRIMSON. Flowers of richest crimson; combined with glossy foliage. Flowers often 6 inches across, very free bloomer, and a monderful plant. and a wonderful plant.

SINGLE RED (Grandiflorus). Rich, glossy, cut-leaved foliage, literally covering the plant with scarlet-crimson flowers.

PEACHBLOW. Flowers double and from four to five inches in diameter, of a charming, rich, clear pink color, with small deep crimson center. It is one of the freest flowering plant novelties offered. The color is an entirely new and beautiful shade and it blooms aloundartly and continuously during the sumabundantly and continuously during the sum-mer and fall months. Large plants two and three years old make a magnificent show. It blooms well in winter in green houses or in any sunny window.

HELIOTROPE

A fragrant plant with somber green foliage, large clusters of dark blue to deep violet flowers. Rapid grower. 12c each; 3 for 30c; 12 for 90c.



LANTANAS

One of the most satisfactory plants for all kinds of outdoor planting whether for speci-mens, hedges, borders or fill-ins. Withstands hot dry weather and blooms profusely from early summer to killing frost. 15c each; 3 for 40c; 12 for \$1.25.

ALBA PERFECTA. Pure white.

GOLDEN QUEEN. Bright yellow.

JACOB SCHULTZ. The grand old Lantana. The best ox-blood red. Always good.

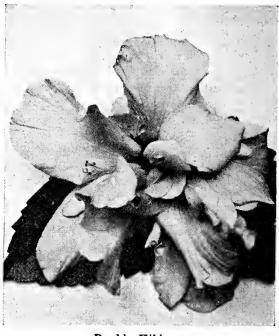
M. SCHMIDT. Red, orange, yellow. Probably more of this variety is used than any other. It is a superior sort.

SOUTHERN. Pink and yellow. Dwarf.

PINK BEAUTY. Covered with flowers of silvery rose with center of soft yellow.

WEEPING LANTANA

This plant is of very rapid growth and graceful drooping habit, with lovely dark green foliage, producing a cluster of flowers at each leaf. The flowers are a most delicate, clear. brilliant, rosy-lilac color. 15c each; 3 for 40c; 12 for \$1.25.



Double Hibiscus

MARIGOLDS

Late in the season when many other growing things are past their prime, these plants supply an abundance of decorative blossoms. Excellent for bowls or vases. The bright green foliage is finely cut, and the stems are stout. 10c each; 3 for 25c; 12 for 75c.

AFRICAN TALL DOUBLE, Prince of range. Rich, deep orange. Giant double Orange. flowers.

AFRICAN TALL DOUBLE, Lemon Queen.

Clear lemon vellow. Giant double flowers.

GUINEA GOLD. A valuable novelty that has created a sensation as a most desirable cut flower. Easily grown. Golden yellow double flowers in profusion.

YELLOW SUPREME. Large, fluffy, wellrounded blooms of delicately mild honey fragrance, with broad, loose, frilled petals of a rich, creamy lemon color. Unsurpassed as a cut flower. See front cover.

PANSIES

Our Pansies are grown from the highest grade seed. Large flowering sorts, containing many rare and beautiful colors. Can be planted out in late fall to spring and will bloom profusely until in early summer. 4 for 25c; 12 for 65c; 100 for \$4.00.

PLUMBAGO

A well known favorite; valuable because it produces fine foliage and large trusses of beautiful light blue flowers in profusion throughout the spring, summer and fall. Excellent for pots, baskets or boxes. 15c each; 12 for \$1.25.

POINSETTIA

These plants are fine for outdoor growing in the Southern States and along the gulf. The CHRISTMAS FLOWER and the variety we offer is the true Xmas red. Large two year old roots that will bloom the first season. 50c each.

BEDDING PETUNIAS

For persistent bloom throughout the hot, dry summer, nothing equals the Petunia. We offer a very fine assortment that will enable you to make the most attractive beds. 10c each; 3 for 25c; 12 for 75c.

GENERAL DOUDS. Blood red. Very fine. HOWARD'S STAR IMPROVED. Large purple and white variegated.

ROSE OF HEAVEN. Extra select dwarf bushy plants; brilliant rose pink; a very effective and popular color.

ROSY MORN IMPROVED. Dwarf, bushy plants, with brilliant rose colored flowers with white throat.

White throat.

BURPEE'S BLUE. Deep, rich blue.

HEAVENLY BLUE. Splendid bedding variety with sky blue flowers.

PURPLE Queen. Rich violet purple flowers.

Popular Plants for Your Selection

PETUNIAS

Giant Fringed, Double and Ruffled Monsters.

These plants offered below, while not as hardy and prolific as the bedding types, make a fine show for beds, baskets, boxes, etc., and include the very best novelties obtainable. 12c each; 3 for 30c; 12 for 30c, postpaid.

ROMANY LASS. Large fringed flowers of a bright velvety blood red with purple throat, striped black.

PINK GEM (NEW). This variety is the first of a distinct new race of miniature petunias; plants grow in a neat compact form 5 to 6 inches high and 8 inches in diameter, and are literally covered with deep pink blooms 2 inches in diameter and as many as 25 to 30 in flower at one time.

PINK GLORY. Dwarf plants with flowers of deep rose with white throat.

RAMONA. A dwarf sturdy growing type especially suited to pot culture. Flowers are beautifully ruffled and fringed with open well marked throats. A mixture of dark shades.

RUFFLED MONSTERS MIXED. Very large and ruffled. Colors are mostly red and dark shades, richly marked and veined.

COPPERY RED. A coppery red shade with dark throats.

STEEL BLUE. Silky steel blue; free blooming.

THEODOSIA. Large fringed rosy pink, clear golden centers, minutely striped.

ELK'S PRIDE. Largest, darkest and best velvety purple.

SALVIA

(Flowering Sage)

SPLENDENS (Globe of Fire.) Dense dark green foliage, compact plants, countless spikes of tubular florets. Dazzling scarlet color. Unrivaled in masses or as a hedge or border. 10c each; 3 for 25c; 12 for 75c.

FARINACEA (Blue Bedder). Perennial Salvia. Compact, deep blue. 12c each; 3 for 30c; 12 for 90c.

GREGGI. Flowering evergreen shrub. An excellent hedge or border plant of small dark green foliage that is covered with small red flowers. 15c each; 12 for \$1.25.

SCABIOSA

(Mourning Bride-Pin Cushion Flower)

Large double flowering, hardy annual, upright plants, good supply of foliage at base. Blooms 2 inches across on tall wiry stalks. Fragrant flowers, dome shaped centers, produced in great abundance. Lavender, pink or white. 10c each; 3 for 25c; 12 for 75c.

SNAPDRAGON

(Antirrhinum)

Large spikes, dark foliage, each flower is amusingly like a lion's head that opens and closes. Hardy annual. Fine for cut flowers. 10c each; 3 for 25c; 12 for 75c.

CANARY BIRD. Canary yellow.

COPPER KING. Velvety bronze copper.

RUBY. Rich, velvety, ruby red.

SNOWFLAKE. Pure white, yellow lip. CRIMSON KING. Deep crimson, dark foliage.

GOLDEN KING. Golden yellow.

VINCA

(Periwinkle)

Attractive plants; abundance of glossy dark green foliage and a profusion of flowers borne in the axils of the leaves about 1½ inches across. They are single, composed of five overlapping petals, and are disc-like in outline. 10c each; 3 for 25c; 12 for 75c.

ROSEA. Rose pink.

ROSEA ALBA. White with rose-red eye.

STATICE

SINUATA. Hardy annual. Everlasting flowers, dandelion-like leaves. Dense groups of blossoms in graduated rows along curving tips, borne on stiff stems. Rose, true blue, lavender, yellow. 10c each; 3 for 25c; 12 for 75c.

SUWOROWI (Rat Tail). Distinct Russian sort with base of broad curled leaves and stalks producing many long, tail like spikes of densely clustered rosy blossoms. 10c each; 3 for 25c; 12 for 75c.

SEA LAVENDER (Perennial Statice). Fine for cut flowers in either green or dried state. White, pale lilac, or rose pink. 12c each; 3 for 30c; 12 for 90c, postpaid.

STOCKS

(Gilliflower)

Long stems and imposing spikes of large flowers; sweet fragrance, bright green foliage. Our stocks are the Early Giant Imperial-Improved Bismarck type. 10c each; 3 for 25c; 12 for 75c.

LAVENDER. A beautiful shade of orchid-layender.

CANARY YELLOW. Golden Ball. The best yellow stock.

ROSE. Pure, deep rose pink.

SHASTA. Glistening white.



Pink Petunia

VERBENAS

Ideal for low borders, bare sunny spots in the garden, and for masses of color. We offer the very best, largest improved varieties. 10c each; 3 for 25c; 12 for 75c.

BEAUTY OF OXFORD CERISE. Probably the most popular variety. Giant flowers of cerise pink.

BEAUTY OF OXFORD PINK. Giant flowers of clear, true, Columbia pink.

MAYFLOWER. A very beautiful, large flowering light shell pink.

DELTA. A large flowering, true lavender

shade.

ROYAL PURPLE. Large flowers. Elk's

purple color.

GIGANTEA ALBA. White. Large trusses

SCARLET KING. One of the favorites. Giant, brilliant scarlet red flowers. Free flowering.

of pure white flowers.

HARDY PERENNIALS

All plants listed below good strong pot grown plants. Prices: 15c each; 3 for 40c; 12 for \$1.25, postpaid.

AQUILEGIA (Columbine). Long spurred mixed.

ARTEMISIA SILVER KING. Bright silvery foliage.

BELLIS. Double English daisies. Rose or white.

SHASTA DAISY. Large graceful white flowers. Improved variety.

CERASTIUM. Snow in summer. Low plants with silvery foliage.

COREOPSIS. Bodger's double yellow. Very

fine.

DIANTHUS. Hardy garden pinks. Mixed pink or rose colors.

DELPHINIUM. Hardy larkspur. Light blue, dark blue, red.

GAILLARDIA (Blanket Flower). Crimson and gold.

GYPSOPHILA (Baby's Breath). Mist-like white flowers,

HOLLYHOCKS. Giant double. Orange, pink, rose, crimson, yellow.

FEVERFEW. Double button-like flowers, white or yellow.

SWEET WILLIAMS. Free flowering, giant types. Pink, white, red.

VIOLA (Tufted Pansies). Beautiful small flowers, mixed colors.

HARDY SWEET PEAS. Very showy. Medium tall growing vines. Pink, red or white.

LAVENDER. (Cotton). Santolina. Sweet smelling, dwarf evergreen with silver white foliage. Excellent for permanent borders. May be kept sheared.

VINES AND CLIMBERS

ENGLISH IVY. A very fine evergreen climber. Clings to any wall, brick or wood. 15c each; 3 for 40c; 12 for \$1.25, postpaid.

KUDZU VINE. Fastest growing vine known, grows 50 to 75 feet. Large dark green leaves. Rosy-purple flowers. 25c each, postpaid.

MOON FLOWER. Blooms best at night or on cloudy days. Flowers 5 or 6 inches across. Pure snow white or intense violet blue. 15c each; 3 for 40c; 12 for \$1.25, postpaid.

TRAILING PLANTS

(For Indoor Stands or Baskets)

DEVILS IVY. Variegated green and white leaves. We cannot say too much in praise on the value of this vine for use in fern dishes, wall pockets, baskets or any place where anything else will not thrive. It is by far the best plant for use in the home as underwatering, overwatering or any adverse conditions will little affect it. 20c each; 3 for 50c; 12 for \$1.50, postpaid.

ENGLISH IVY. Dark, thick, green leaves. Will grow on stone walls outdoors or can be used in ivy bowls, etc., indoors. 15c each; 3 for 40c; 12 for \$1.25, postpaid.

VINCA VARIEGATEA. Well variegated, trailing vine for box, basket or bedding. An excellent foliage plant. Green and white striped leaves. 15c each; 3 for 40c; 12 for \$1.25.

Nicholson's Tested Field Seeds

Tested for Purity and Germination

Our stocks of field seeds are the largest in the South, but you no doubt realize that many items of field seeds are going to be exceptionally short this season. Short crops naturally mean advanced and changing prices and the prices here listed are subject to change without notice, as

we of course have no control over changing markets.

You can rest assured that we will give you full value for your dollar on all orders entrusted to us, but if you are in doubt as to prices, it will be wise for you to ask us for quotations. When writing please state amount of each kind of seed desired.



NICHOLSON'S GRADED ALFALFA SEED

(Medicago Sativa) Inoculate Seed with Nitragin



ALFALFA is the most valuable of all cultivated forage crops and is an excellent combination forage crop and soil builder. This wonderful plant has many uses, as there is nothing that makes better hay than Alfalfa—and stock are always extremely fond of it. It contains a high percentage of both protein and minerals. As a passure builder it cannot be supposed. It develops a strong root system which in it cannot be surpassed. It develops a strong root system, which increases the humus content and opens up the soil, thus improving the soil by adding large quantities of nitrogen from the air. Can be grown successfully in most sections. Produces a heavier yield on rich soil.

Many successful Alfalfa growers make it a habit to run a harrow over their fields in crisscross fashion after cutting. This helps to keep down the weeds and encourages a more rapid growth. This method will not hurt the roots of your plants. Alfalfa can be cut at any time from start of bloom stage to the time the plants are in full bloom.

If cut in the earlier stages the hay is slightly richer in protein, but later cutting seems to help the long life of your field, as well as making a slightly heavier yield.

Your soil should be clean and well prepared, but firm. seed about one inch deep with harrow. Firming the land by use of a roller after planting will help you to get a good stand, as well as a more uniform growth.

The seed should be sown broadcast at the rate of 20 pounds to the acre in September, October and November. Can also be planted in February, March and April.

By all means, inoculate your seed before planting with NITRAGIN. We strongly recommend the use of a Seed Sower when planting, so as to get an even and uniform stand.



NICHOLSON'S "PURITY BRAND" FANCY. This is the finest quality of American-grown Alfalfa seed that we are able to buy. It is bright and of fine quality, and thoroughly recleaned and tested for purity and germination. Lb., 45c; 2 lbs., 80c, postpaid. Not prepaid. 10 lbs., \$3.25. Ask for prices in larger quantities prices in larger quantities.

FANCY ALFALFA.. This is a first-class quality of Alfalfa seed and is the kind planted by the average farmer. Lb., 40c; 2 lbs., 75c, postpaid. Not prepaid, 10 lbs., \$3.00. Ask for prices in larger quantities.

NICHOLSON'S FANCY HAIRY PERU-VIAN ALFALFA. Native of Peru. Especially adapted for the South and the great Southadapted for the South and the great Southwest, and is particularly recommended for our own State of Texas. In some sections where mild winters prevail, Hairy Peruvian Alfalfa is cut for hay the entire year. This is certainly a wonder crop and is giving splendid results in Texas and Mexico. Price, lb., 45c; 2 lbs., 80c, postpaid. Not prepaid, 10 lbs., \$3.25. Ask for prices in larger quantities.



NICHOLSON'S TESTED CLOVER SEED

Inoculate Seed with Nitragin



It must be made emphatic that all clovers far outclass the non-legume crops for building the soil. The qualities making clovers useful in this respect are their extensive root system and their power to gather nitrogen from the air. Experiments show that 30 to 50 per cent of the fertilizing value of a clover crop is in the roots and stubble, which adds nitrogen and humus to the soil. A good crop of clover will add to the soil in a single season 200 pounds of nitrogen

All clovers have exceptionally high value as feed, containing more protein than grasses. Protein is needed to build up muscle and beef, for full development of growing stock and to increase the yield of milk in milch cattle.

It is of the utmost importance that clover seed be treated with NITRAGIN before sowing. For prices, see page 59.

ALSIKE OR SWEDISH CLOVER. Grows better on moist land than other varieties of Clovers and is suitable for either hay or pasture. When sown with other grasses it forms a thick undergrowth and greatly increases the yield. If sown by itself, plant 10 to 15 pounds per acre. It is best, how-10 to 15 pounds per acre. It is best, how-ever, to sow with other grasses and Clovers and in this case, plant about 2 pounds per acre. Lb., 55c; 2 lbs., \$1.00, postpaid. Not pre-paid, 10 lbs., \$4.00. Ask for prices on larger

CRIMSON CLOVER (Trifolium Incarnatum). An annual winter growing legume. Sow in August, September and October. Sow 20 pounds to the acre. Adapted to sandy, loamy and even clay soils. Lb., 40c; 2 lbs., 75c, postpaid. Not prepaid, 10 lbs., \$2.75. Ask for prices in larger quantities.

(Medicago Lupulina). BLACK MEDIC Black Medic is also known in some sections

Black Medic is also known in some sections as Yellow Trefoil.

It re-seeds itself freely and yields a very nutritious pasturage. Black Medic has proven to be one of the most valuable additions to Bermuda pastures on lime soils and is certainly worthy of extensive trial on all types of soil.

The usual rate of seeding is 15 pounds to The usual rate of seeding is 15 pounds to the acre. Sow the seed in September, October or the first half of November, also in February and March. Planted on established pastures or in mixtures with other grasses and clovers, two or three pounds to the acre are sufficient. Will re-seed itself even under rather close grazing. Lb., 45c; 2 lbs., 85c, postpaid. Not prepaid, 10 lbs., \$3.25. Please ask for prices in larger quantities.

IMPORTED HOP CLOVER (Trifolium du-ium or minus). Also called English Red bium or minus). Also called English Red Suckling Clover, but bears a small, yellow bloom. Best results come from fall sowing in the South. Grows 12 to 15 inches high. Lb., 45c; 2 lbs., 85c, postpaid. Not prepaid, 10 lbs., \$3.25. Please ask for prices in larger

HUBAM CLOVER (Melilotus Annua). This HUBAM CLOVER (Melilotus Annua). This is annual White Flowering Sweet Clover. A most rapid grower that will even crowd out weeds, if planted broadcast. Excellent for pasture or hay, also does well when planted with oats or other small grains. Very similar in food value and chemical analysis to the biennial White Flowering Sweet Clover. The crop is very short this year—please write us for prices and advise quantity wanted.

Clovers are Rich in Food Value

BUR CLOVER



Bur Clover Seed is very scarce this spring but we hope to have a good supply for summer

Bur Clovers are annual legumes and seem to be more universally used in Texas and the South, and with a greater degree of success, than most any other clover.

It is one of the finest crops for winter pasture, and, being a legume, it also puts nitrogen in the soil while growing. This Clover is used extensively and does well mixed with other clovers and grasses for permanent pasture. It also thrives on a wide range of soils, including sendy looms and limited bills. sandy loams and lime-clad hills.

Bur Clover may be grown advantageously on Bermuda sod, the two plants furnishing almost continuous grazing. In this case the seeds are either sown early without covering, or else the Bermuda sod is so plowed as not to destroy the roots. Use five to ten pounds of seed in the bur or four to six pounds of the hulled seed per acre for planting on Bermuda sod.

CALIFORNIA GROWN BUR CLOVER. Fancy hulled seed. Lb., 40c; 2 lbs., 75c, postpaid. Not prepaid, 10 lbs., \$3.00. Ask for prices in larger lots.

EARLY SOUTHERN BUR CLOVER IN BUR. Sold out until fall.

SPOTTED LEAF BUR CLOVER IN BUR. Lb., 35c; 2 lbs., 65c, postpaid. Not prepaid, 10 lbs., \$2.25. Ask for prices on larger quantities.

LESPEDEZA

LESPEDEZA SERICEA (Perennial Lespe-

It is a perennial plant; you can, therefore, depend on it increasing in value each season—the increased number of stems coming from the crown of the plant. It is extremely leafy; however, the leaflets are about one-half the size of Alfalfa leaves. Lespedeza Sericea is slew in starting to grow, but the growth is most rapid after it is established. It must be cut for hay at the proper time, otherwise the stems will be woody. Experimental tests have stems will be woody. Experimental tests have proven that it will thrive on soils too sour for Alfalfa and most clovers and herein lies

its possible great value. It is, therefore, recommended for acid soils.

On actual test it has made more hay per acre than alfalfa and certain clovers and is exceptionally rich in food value. Price, lb., 55c; 2 lbs., \$1.00, postpaid. Not prepaid, 10 lbs., \$3.50.

KOREAN LESPEDEZA. Tested by us, it did exceptionally well on black land, producing a wonderful growth regardless of the hot and dry summer. A mammoth early variety, vigorous grower, maturing about 30 days earlier than other kinds, which makes it an ideal legume to grow over a wide area, further north and in high altitudes. Is a heavy bearer of seed, which does not shetter. Ih 35c. 2 of seed, which does not shatter. Lb., 35c; 2 lbs., 65c, postpaid. Not prepaid 10 lbs., \$1.75. Ask for prices on larger quantities.

KOBE LESPEDEZA. Demonstrations have proven Kobe to be superior to other varieties in the production of seed and hay. Tested by us the past year, it did exceptionally well on black land, producing a wonderful growth regardless of the hot and dry summer. Lb., 35c; 2 lbs., 65c, postpaid. Not prepaid, 10 lbs., \$2.00. Ask for prices on larger quantities.



"Trifolium Subterranean"

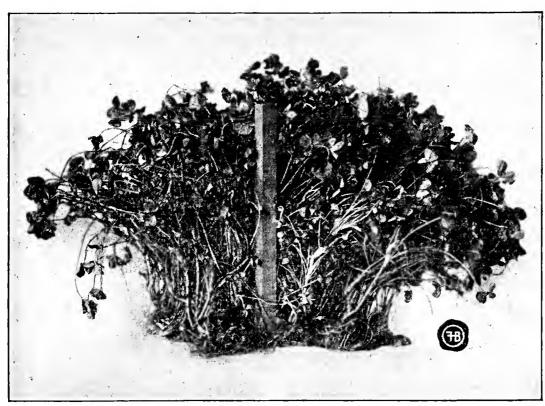
Subterranean Clover is an annual which, on account of re-seeding itself, is permanent when once established.

The lower shoots force their seed pods into the soil, from which the Clover probably de-rives its name. This insures re-seeding for the next year.

Cattle and sheep are extremely fond of Subterranean Clover and even at the end of the season, when the plants have dried, they will seek it out when feeding over the pas-

In due time, Subterranean Clover will double or treble the carrying capacity of poor or medium quality land, so you will readily see just what a wonderful soil improving

For more information on this clover, we suggest that you write the Texas Agricultural & Mechanical College, College Station, Texas, and ask for Circular No. 37. Lb., 90c; 2 lbs., \$1.75, postpaid. Not prepaid, 10 lbs., \$8.00. Please write for prices on larger quantities.



Subterranean Clover



Bur Clever

JAPAN CLOVER OR LESPEDEZA STRI-ATA. Sow in the fall or spring at the rate of 25 pounds to the acre. To obtain a good of 25 pounds to the acre. To obtain a good stand, disc harrow your land, then scatter the seed on top and roll the field. This will cover the seed enough. Lespedeza is especially adapted to Southern climates, where, even in the driest seasons, it thrives on practically any soil. It is classed among the most valuable hay and pasture for the South. Lb., 25c; 2 lbs., 45c, postpaid. Not prepaid, 10 lbs., \$1.65. Ask for prices on larger quantities. 2 lbs., 45c, postpaid. Not prepaid, 10 . \$1.65. Ask for prices on larger quantities.

MELILOTUS INDICA

"Annual Yellow Clover"

Sometimes called Sour Clover, and is becomlegume, especially adapted to plowing under for green manure. When planted in the fall, it grows all during the winter and is just the thing to build up run-down soil and improve the yield of grops that would be planted on the yield of crops that would be planted on the land the following spring. It is used very extensively to sow to plow under as a green manure crop in the orchards of California and Texas. It also prevents erosion during the rainy season. Price, lb., 25c; 2 lbs., 45c, postpaid. Not prepaid, 10 lbs., \$1.50. Ask for prices on larger quantities.



Melilotus Indica

Sweet Clover Does Well on Black Land

WHITE FLOWERING SWEET CLOVER

(Melilotus Alba)

Sweet Clover is useful for soil improvement, for hay, for pasturage, and as a honey plant for the bees. For soil improvement it is very valuable to lime and heavy clay and black lands, not only on account of the luxuriance of stems and foliage, but also because the thick roots, on decaying, improve the drainage and texture of the soil.

White Flowering Sweet Clover is a biennial and, as a rule, does not bloom the first year after planting; the growth is much more rapid the second year. With the stimulus of food stored in the roots and the second year growth starting early in the spring of the second season, you are assured a good early pasturage or an abundant hay crop.

The first year's growth of this plant should be used for pasturage. The second year's growth on this plant should be used for pasturage. The second year's growth can be used for pasturage as early as March—before most summer plants are available—and may be pastured throughout the early summer. To keep the plants from becoming too coarse in their second year and to prolong the grazing season, Sweet Clover pasture should be clipped before the plants bloom freely.

In Texas, this great Clover is especially adapted to the stiff lands, and even clay soils, that are too poor in organic matter to support a thrifty growth of Alfalfa or other clovers and grasses. Such soil will increase greatly in value with each year's growth of Sweet Clover.

Growing Sweet Clover is the best known method of building up wornout lands. Black lands especially will respond to Sweet Clover where commercial fertilizer

The average production of Sweet Clover will put from \$15.30 to \$41.40 worth of nitrogen in the land on which it grows, depending on the way the crop is used.

The preparation of land for Sweet Clover is varied and is very often sown in one of the following manners:

- 1. Sow broadcast on clean land without any preparation, and cover lightly with a harrow.
- Plant as a catch crop when sowing grain or among the young growing plants of fall-sown grain.
- 3. Sow two bushels of oats to the acre and after doing this sow about 15 pounds of Sweet Clover on the same soil, so as to get an even distribution of the two seeds. After the oats are cut in the summer, the Clover will begin to grow rapidly and under normal conditions.

Sweet Clover requires a firm and well-settled seed bed, with only a bit of loose soil on the surface to permit the seed to be covered lightly.

For spring sowing, soil that has been ploughed in the fall is usually in the proper shape. Land should be ploughed several months or more in advance of sowing of Sweet Clover. Should the seed be sown on soil that appears to be a bit loose, it will be wise to roll the field after sowing.

Sow in fall and spring at the rate of 15 pounds per acre.

NICHOLSON'S FANCY WHITE FLOWERING SWEET CLOVER. (Hulled and Scarified Seed). Price, lb., 30c; 2 lbs., 50c, postpaid. Not prepaid, lb., 20c; 10 lbs., \$1.75. Please write for prices on larger quantities.



A Field of Sweet Clover

PERSIAN AND WHITE DUTCH CLOVER, MIXED. combination of two excellent clovers that thrive well in moist or shady spots. Does exceptionally well near the Gulf Coast. Price, lb., 40c; 2 lbs., 75c, postpaid. Not prepaid, lb., 30c; 16 lbs., \$2.75. Please ask for prices on larger currentities quantities.

RED CLOVER (Trifolium Pratense). As a rule lives two years, very popular in many sections. Sow broadcast 15 pounds to the acre or 8 pounds to the acre in drills. Does well the year around on rich moist land. Sow in fall or spring. Price, lb., 50c; 2 lbs., 90c, postpaid. Please write for prices on larger quantities.

WHITE DUTCH CLOVER (Trifolium Repens). Dutch Clover is a long-lived perennial. It is very valuable as a grazing plant; incidentally, valuable as a honey plant, and for soil improvement. You will also find this same Clover planted with grasses for a winter lawn—and in heavily shaded spots, through the summer. White Dutch Clover thrives over most of the cotton belt. It requires a fairly moist soil, with a preference for loamy fertile soils. Lb., 50c; 2 lbs., 90c, postpaid. Not prepaid, lb., 40c; 10 lbs., \$3.75.

Cow Peas

Make Poor Land Rich — Make Good Land More Productive A Splendid and Nutritious Green Forage or Hay Crop

Cow Peas make one of the largest yielding and most nutritious orage crops grown. There is also no surer or cheaper means of approving and increasing the productiveness of our soils than by improving and increasing the productiveness of our soils than by sowing the Cow Peas. It is not necessary to turn under the crop of vines to improve the soil, and it is really considered more economical and the best way to cut off the vines and cure them as a forage or hay crop, and then turn under the stubble and roots.

Cow Peas can be sown broadcast in April, May, June or July, the rate of 1 to $1\frac{1}{2}$ bushels per acre, or they may be planted in drills, using from 8 to 12 pounds per acre.

BROWN CROWDER. This is a very fine, large variety of Peas and is getting popular as a table Pea throughout Texas and the Southwest. Lb., 30c; 2 lbs., 55c, postpaid. Not prepaid, lb., 15c; 20 lbs., \$1.85. Ask for prices on larger quantities.



A Field of Cow Peas

BRABHAM. Seeds are similar in appearance to Whippoorwill, only much smaller and do not require to be seeded as thickly as other kinds. Are very resistant to disease, practically free from nematode, vigorous growth, holding their foliage well. Lb., 25c; 2 lbs., 40c, postpaid. Not prepaid, lb., 15c; 20 lbs., \$1.85.

WHITE CROWDER. A delightfully flavored variety for table use. We have a limited supply this year. Lb., 30c; 2 lbs., 55c, post-paid. Please ask for prices on larger lots.

LARGE WHITE BLACK EYE. The large Black Eye Peas are more prolific, better flavored and bring a higher price than most any other variety. Lb., 25c; 2 lbs., 45c, postpaid. Not prepaid, 20 lbs., \$1.85. Ask for prices on larger quantities.

CLAY. The seeds of this variety are medium sized and cream or clay colored: vines grow long and very leafy. One of the best for enriching soil. Lb., 25c; 2 lbs., 40c, postpaid. Not prepaid, lb., 10c; 20 lbs., \$1.50. Ask for prices on larger quantities.

CREAM OR LADY. This is a very fine variety for table use; is also a great soil builder. Lb., 25c; 2 lbs., 40c, postpaid. Not prepaid, lb., 15c; 20 lbs., \$1.85. Ask for prices on larger quantities.

WHIPPOORWILL. A favorite early, upright-growing variety, more largely used and sold than any other kind. Lb., 20c; 2 lbs., 35c, postpaid. Not prepaid, lb., 10c; 20 lbs., \$1.25. Ask for prices on larger quantities larger quantities

CHINESE RED. An excellent variety for soil improvement. Lb., 30c; 2 lbs., 50c, postpaid. Not prepaid, 20 lbs., \$2.00. Ask for prices in larger lots.

CALICO (Polecat). A heavy viner, free from nematode. A good soil builder. Lb., 25c; 2 lbs., 45c, postpaid. Ask for prices in larger

MIXED COW PEAS. A great many people prefer to plant mixed Peas. Lb., 20c; 2 lbs., 35c, postpaid. Not prepaid, lb., 10c; 20 lbs., \$1.50. Ask for prices on larger quantities.

BLACK PEAS. Ask for prices.

IRON PEAS. Ask for prices.

WONDERFUL OR UNKNOWN PEAS. Ask for prices.

SPECKLED CROWDER PEAS. Ask for prices. WHITE, BROWN EYE PEAS. Ask for prices.

If you want larger quantities of Peas, write us, stating quantity wanted and we will quote you lowest prices.

Field Beans Are Great Soil Builders

NICHOLSON'S SOY BEANS

Generally speaking, the Soy Beans require the same soil as corn, although Soy Beans will make a very satisfactory growth on poorer soil than will corn if the seed is properly inoculated. Soy Beans are wonderful soil improvers; they belong to the family of legumes, therefore have the power of taking nitrogen from the air and storing that most valuable of all plant foods in the soil.

MAMMOTH YELLOW

The use of Soy Beans is increasing rapidly all over the country and especially in the South where our farmers are becoming more interested in stock raising for real profit and, at the same time, increasing the fertility of their lands. For cutting as hay and as a soil builder, sow at the rate of 2½ bushels to the acre broadcast. For growing Beans, sow from 15 to 30 lbs. per acre in drills 3½ feet apart. Soy Beans should be planted in April, May, June and July. Lb., 25c; 2 lbs., 45c, postpaid. Not prepaid, 20 lbs., \$2.00. Ask for prices on larger quantities.

VELVET BEANS

Another great forage plant and soil builder. Velvet Beans make a greater growth of vines than any other known forage plant in the same length of time, far surpassing any of the cow peas in growth. They should be planted in rows 3 to 5 feet apart, at the rate of one-half bushel to three pecks per acre. They are also fine for planting in corn. These Beans make wonderful grazing for all kinds of stock, and even after frost has killed the vines, stock will eat vines and beans and fatten on them. Such vines and roots as are left by stock should be plowed under, as they are very rich in fertilizing value.

EARLY SPECKLED OR 100-DAY VINING VARIETY. Lb., 25c; 2 lbs., 40c, postpaid. Not prepaid, 20 lbs., \$1.75. Ask for prices on larger quantities.

VETCH

Vetch is another splendid variety of forage plant and is rapidly gaining popular favor with farmers and stock raisers throughout the country. It is very hardy, is valuable as a winter cover crop to prevent leaching and for forage and fertilizer purposes.

HAIRY WINTER VETCH. May be sown either in spring or fall. For fall planting should be sown in August or September; it will cover the ground before frost and make a valuable winter forage crop. When sown in spring it is ready to cut by July; the second growth will make excellent pasture for late summer and fall use. Sow 50 to 60 pounds of Vetch with the same amount of oats, using the oats to support the Vetch. Lb., 30c; 2 lbs., 55c, postpaid. Not prepaid, lb., 20c; 20 lbs., \$3.75. Ask for prices on larger quantities.

OREGON VETCH. About the same as Hairy Vetch except not quite so hardy. Sow in spring as well as fall. Lb., 25c; 2 lbs., 45c, postpaid. Not prepaid, lb., 15c; 20 lbs., \$2.50. Ask for prices on larger quantities.

PURPLE VETCH. Resembles the Hairy

PURPLE VETCH. Resembles the Hairy Vetch, having a purple flower. It is slightly less hardy than the other Vetches, but goes through ordinary winters very successfully. Sow the same as Hairy Vetch. Makes fine winter pasture, hay in the spring and is an excellent green manure crop to plow under in the spring. A fine feed for milch cows in the spring is to sow a mixture of Vetches, Austrian Winter Peas and Oats and cut these as needed. Lb., 30c; 2 lbs., 50c, postpaid. Not prepaid, lb., 20c; 20 lbs., \$3.50. Ask 10r prices on larger quantities.



For information regarding Nitragin see page 58.

LAREDO SOY BEANS

A new variety of outstanding worth, particularly for making hay. The Laredo makes many slender branches and the plants are leafy, both of which go to make an ideal Bean for hay. It is particularly adapted to sections where wilt and nematode are prevalent, as it has proven resistant to these troubles.

As a soil builder it ranks favorably with other summer legumes. The seeds of the Laredo Bean are very small. One bushel, 60 pounds, will plant about 10 acres in $2\frac{1}{2}$ -foot rows, planting three to four seeds to the foot in drills. The proper time to cut for hay is when the Beans are about half matured. Lb., 25c; 2 lbs., 40c, postpaid. Not prepaid, 20 lbs., \$2.00. Ask for prices on larger quantities.



An exceptionally good hay crop and a wonderful soil improver and very drought resistant. About 5 pounds will plant an acre. Best results are obtained when planted in $2\frac{1}{2}$ - to 3-foot rows, 4 to 5 inches in the drill. For hay purposes we advise planting in April. Seed can be harvested as Soy Beans or picked by hand. Lb., 25c; 2 lbs., 45c. postpaid. Not prepaid, 20 lbs., \$2.25. Ask for prices on larger quantities.



Cover crops are one of the most profitable methods used to replenish plant foods in the soil . . . with rather quick returns for your expense and trouble.

Cover crops furnish pasture through the winter months and give a cutting of hay in the spring, or provide a green manure crop to plow under before the spring planting of field crops.



Soy Beans in Corn



Velvet Beans in Corn



A Field of Mung Beans

Cotton Seed for Southern Planters

HARPER COTTON

The King of the Mebane Strains

We believe that Harper's Pure-Bred Pedigreed Cotton Seed is one of the best buys on the market in the way of good planting seed, quality and price considered. Its many improved characteristics are outstanding. Everything that a farmer wants in an Improved Cotton: RAPID GROWTH—BIG BOLLS—EASY TO PICK—DROUTH RESISTING—HEAVY YIELD—LONG, STRONG STAPLE—EARLY MATURITY—STORM PROOF—LONG LIMBS AND SHORT JOINTS, 38 TO 42 Per Cent LINT.

Every farmer's aim in harvesting a cotton crop is to have a cotton that will produce more dollars and cents per acre. The first step toward a profit on your Cotton Crop is to plant only the best type of Pure-Bred Cotton seed that will produce you more cotton per acre and a high grade lint. HARPER'S Improved Pedigreed Seed is a native Texas Mebane Cotton well acclimated to Southern conditions. It does well on all types of soil in the Southwest. conditions. It do in the Southwest.

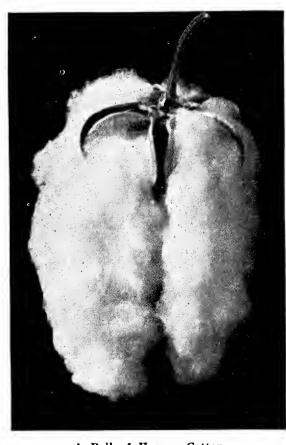
Through special arrangements with Robt. M. Harper, Breeder and Grower of Harper's Pure-Bred Pedigreed Cottonseed, we are glad to relate to our farmer customers that we are able to furnish you with these Pure Pedigreed Cottonseed. These seed are grown by Robt.

M. Harper and ginned on his exclusive battery of gins which help to keep them pure. The varietal purity of Harper Cotton is unexcelled and we believe it to be one of the best of Mebane Strains of Cotton on the market today.

All seed shipped in Harper's Sealed, Trade-Mark bags.

Price: 3 bushels or more, \$2.00 per bushel, freight charges fully prepaid to any railroad station in Texas. Texas freight rates allowed on out of State shipments. No order accepted for less than 3 bushels.

Do not plant ordinary gin-run cotton seed. Plant the best seedit will result in a better yield.



A Boll of Harper Cotton

WATSON COTTON

Improved from Mebane

The Watson Cotton has been bred, grown and developed, from the famous Mebane Cotton, in Dallas County, Texas, by Ferris Watson, a Cotton Breeder of more than twenty-five years' experience.

Not since the original Mebane was first on the market, more than a quarter century ago, has any cotton been received with so much favor as the Watson Cotton. No other cotton has proven as well adapted to the different soils and sections.

Watson Cotton is early fruiting with light foliage. It usually matures its crop from one to two weeks earlier than other standard vato two weeks earlier than other standard varieties. The remarkable heavy yielding qualities no doubt are accounted for by the fact that its earliness, alone, enables it to mature its heavy crop of large five-lock bolls before the insects have time to destroy them. Its long, penetrating roots enable it to stand drouth remarkably well. Its staple usually runs from 1 inch to 1-1/16 inches. Under normal conditions 1,200 to 1,300 pounds of seed cotton will produce a bale of 500 to 525 pounds of lint.

The Watson Cotton, on account of its many desirable characteristics, has now become one of the most popular varieties grown in the Southwest. Without a doubt, it is the easiest picking cotton in Texas. Many farmers say the difference in picking, alone, is worth the price of the seed.

Watson Pedigreed Seed are ginned on exwatson Pedigreed Seed are ginlied on exclusive gins, where no other cotton is ginned. The seed are cared for in the most modern pedigreed seed plant in the South, and are put up in 3-bushel bags. We carry a large stock of these seed and can make prompt shipment of any quantity desired.

Price, \$2.25 per bushel, freight prepaid to points in Texas, Oklahoma and Arkansas.

TREAT YOUR COTTON WITH CERESAN

1—Controls damping-off, caused by seed-borne and certain soil-borne organisms and seed rotting.



- 2—Reduces damage caused by angular leaf spot, anthracnose and boll rot.
- 3—Makes possible earlier planting and produces heavier stands.
- 4—Generally produces heavier yields of better quality.

See page 59.



Field of Watson Cotton and Its Originator and Breeder, Ferris Watson.

NICHOLSON'S AUSTRIAN PEAS

Maintaining soil fertility is one of the farmer's most perplexing problems. This wonder plant makes a heavy vine growth that will decay very rapidly when plowed one of the lems. This under.

As a cover crop, it only needs ten to twelve pounds of growth to each 10 feet square, to plow under for fertilizer. It therefore can be planted in South Texas and Louisiana as early as the first of January; in North Texas, January 15 to February 1. Other crops planted on the same soil, following the plowing under of Austrian Peas, will show a tremendous increase in yield. Cattle, sheep and hogs will graze on a field of Austrian Peas and enjoy it. A greater tonnage of hay can be obtained when planted with oats, the oats acting as a support for the peas and encouraging their growth.

The most economical manner is to plant

The most economical manner is to plant Austrian Peas in rows. In doing this, one

three-foot rows should plant in

should plant in three-foot rows such as in planting corn, then turn back and plant between the rows, thus giving you 8-inch rows when finished. It requires only 30 pounds to plant an acre in this way.

If wanted for pasture or hay, sow broadcast, 60 pounds to the acre; also 60 pounds to the acre when sown with an ordinary grain drill. If you desire to sow with small grain such as oats, we suggest sowing one or two bushels of oats to the acre about as deep as the drill will put the oats, and then plant back over the oats with the Peas at the rate of 30 to 40 pounds to the acre, putting the Peas just deep enough to cover good, without Peas just deep enough to cover good, without disturbing the oats. This system of planting is necessary, as a mixture of peas and oats will not mix evenly enough to drill out uniformly. Sow in fall or early spring. Lb., 25c; 2 lbs., 45c, postpaid. Not prepaid, lb., 15c; 26 lbs., \$2.25. Ask for prices on larger

CANADA FIELD PEAS

Plant during the months of October and November, and again in the early spring. They improve the soil by gathering and storing nitrogen. Yield heavy crops that may be grazed or made into hay, that stock eat greedily and thrive on. Grow 4 to 6 feet high, but can be grazed when 6 to 10 inches high. Pasturing the Peas makes them stool out better. It is a good idea when sowing the Peas to mix a bushel of oats, barley, or wheat with 50 pounds of Peas per acre. This makes a fine mixture and makes good hay. If sown alone, sow about 75 pounds per acre, broadcast. Crop of this kind is splendid to plow under for green manure. Also used as a table Pea and is only excelled by the English Pea. Lb., 25c; 2 lbs., 45c, postpaid. Not prepaid, 20 lbs., \$2.25. Ask for prices on larger quantities.

Plant High Grade Field Seeds for Best Results

NICHOLSON'S TESTED

Non-Saccharine GRAIN SORGHUMS

These are used principally for grain, although the leaves are also largely used for forage. The stalk does not contain much sugar like Saccharine Sorghums. All are being used to good advantage for ensilage purposes. They have produced excellent results despite the scant where corn made a failure.

NICHOLSON'S SELECTED HEGARI

Purity Brand Fancy

It makes an enormous yield of grain in most sections of the State and is more desirable for forage or silage than either Kafir or Feterita. It is dwarf in habit of growth, producing large heads of white grains that do not shatter. Plant 8 to 10 pounds per acre. From the demand we had, it looks as if this is getting to be the most popular non-saccharine Sorghum grown. Stands dry weather well. Lb., 20c: 2 lbs., 35c, postpaid. weather well. Lb., 20c: 2 lbs., 35c, postpaid. Not prepaid, 20 lbs., \$1.25. Ask for prices on



ALGERIA OR BISHOP **KAFIR**

A cross between Maize and Kafir. Livestock eat the entire stalk with relish. The stalk is sweet, containing a large amount of sugar, and grows from 4 to 5 feet tall, with leaves about twice the size of Indian Corn and from 15 to 19 leaves to the stalk. Algeria has a corn root, only it goes straight down instead of spreading, and will stand dry weather well, although it does exceptionally well in wet climates. Use about five pounds of seed per acre, thinning out to a stand similar to corn. It should be allowed to stool before working too much dirt to the roots. Lb., 25c; 2 lbs., 40c, postpaid. Not prepaid, 20 lbs., \$2.75. Ask for prices on larger quantities. A cross between Maize and Kafir. Livestock

DARSO

Low growing, heavily foliaged, with a large Low growing, heavily foliaged, with a large stalk, usually tinged with red. Its straight stalk is sweet and juicy, showing by chemical analysis to contain 12.76 per cent saccharine in the juice, and analysis of the grain shows that the composition is very similar to that of Kafir. It matures earlier than Kafir, which fact has much to do with its drouth resistance. Darso makes excellent silage, and can be used as a grain, forage or silage crop. It has given splendid results in Texas. We recommend it highly. Lh.. 20c: 2 lbs., 35c, postpaid. Not prepaid, 20 lbs., \$1.75. Ask for prices on larger quantities. tities.



GRAIN SORGHUMS IN **TEXAS**

Texas leads all other States in grain sorghum production, growing slightly less than 50% of the Nation's crop. This crop ranks third in total production and money value among crops grown in the State, being exceeded only by cotton and corn.

The excellent yield of grain sorghums and quality of forage make it an important sup-

plement to the corn crop.

The above facts are from Bulletin No. 459 of the A & M College of Texas.

varieties of sorghum are resistant, and are considered among the surest of dry-land crops. This point alone should encourage every farmer to plant at least a limited acreage. Grain sorghums are used for feeding various classes of stock, including horses. cattle, sheep, swine and poultry. Plant a feed crop this year and include the varieties grain sorghums best adapted to your immediate section.

FETERITA

Feterita is adapted to all sections where grain sorghum may be grown. It is drouth resistant and is therefore especially well suited as a crop under conditions of limited moisture—being somewhat earlier in maturity than milo maize, and therefore elusive of drouth. It responds well under productions to favorable growing conditions, being one of the best grain sorghums for silage, perhaps, for use in the humid regions in the State.

It makes a large forage growth under humid conditions and very frequently sets a good crop of seeds, perhaps on account of its earliness. It requires only 4 to 6 pounds of seed to plant an acre. Soil should be prepared early for planting Feterita, for the purpose of storing moisture of storing moisture.

The grain is somewhat larger than milo and is chalk-white in color, which gives the matured crop an attractive appearance. Lb., 25c; 2 lbs., 45c, postpaid. Please ask for prices on larger quantities.



Grain Sorghums Are Drouth Resistant



Double Dwarf Milo

DWARF YELLOW MILO

It is becoming more popular every year, is very productive, and makes an enormous amount of the finest kind of grain relished by all kinds of stock. Sow in rows three feet apart, 5 to 10 pounds of seed per acre. Lb., 20c: 2 lbs., 35c, postpaid. Not prepaid, lb., 10c: 20 lbs., \$1.10. Ask for prices on larger quantities.

SHROCK KAFIR

(SAGRAIN)

Fine for forage and ensilage, as it is quite sweet, and grows an abundance of broad, long leaves. It is a wonderful grain to stool out, not unusual for one seed to send up 6 to 10 stalks, each making a fine head of large, light brown grains, which make excellent stock and poultry feed. Drill at the rate of 3 to 5 pounds per acre. Lb., 25c; 2 lbs., 45c, postpaid. Not prepaid, lb., 10c; 20 lbs., \$1.75. Ask for prices on larger quantities.

EGYPTIAN WHEAT

(SHALLU)

Is very productive, making an enormous yield of grain and fodder. Shallu or Egyptian Wheat should be sown in drills three feet apart. using from 5 to 10 pounds of seed per acre. Lb., 25c; 2 lbs., 45c, postpaid. Not prepaid lb., 15c; 20 lbs., \$2.50. Ask for prices on larger quantities.



Cretalaria Spectabilis

GRAIN SORGHUMS ARE VERY SCARCE THIS YEAR. WE SUGGEST THAT YOU ORDER EARLY.

NICHOLSON'S "PURITY BRAND" FANCY DOUBLE DWARF YELLOW MILO

This variety retains all the good qualities of its parent, the Dwarf Yellow Milo, and of its parent, the Dwarf Yellow Milo, and does not grow quite as tall. Has immense heads, and the seeds are large. It is quick to mature, and may be planted late in the season as a "catch-crop", and have plenty of time to make before frost. When planted in the early spring it will mature a crop early, and after the beads are cut the stalk will branch out and produce additional cuttings of heads. The compact stalk makes harvesting much easier. Extra fancy seed, large and bright. Lb., 20c; 2 lbs., 35c, postpaid. Not prepaid, lb., 10c; 20 lbs., \$1.25. Ask for prices on larger quantities.

BLACK HULL WHITE KAFIR

It grows from 4 to 5 feet high, making straight, upright growth, has a strong stem with enormous, wide leaves. The stalks keep green and are brittle, making an excellent fodder, either green or dried, for cattle and horses. The heads make the finest kind of feed. Sow in rows three feet apart, 5 to 10 pounds per acre. For fodder, sow one bushel per acre broadcast. Lb., 20c; 2 lbs., 35c, postpaid. Not prepaid, lb., 10c; 20 lbs., \$1.25. Ask for prices on larger quantities. \$1.25. Ask for prices on larger quantities.



Shrock Kafir or Sagrain

Build Up Your Soil with CROTALARIA SPECTABILIS

Crotalaria spectabilis has proved itself to be the outstanding summer cover crop. It is a legume, adding nitrogen to the soil at the rate of about 800 pounds of nitrate of soda per acre. A yield of 40,000 pounds of green material per acre is not uncommon with crotalaria. The organic materials produced by the decomposition of crotalaria spectabilis are able to attack unavailable plant food materials, and make them useful to the crop.

Crotalaria spectabilis produces more humus and more nitrogen per acre than any other crop. This makes it the cheapest cover crop to grow. It has succeeded in the Southern States and as far north as Vincennes, Indiana. It is not a host to injurious insects and diseases. It will reseed each year and is not a pest.

Crotalaria spectabilis is used as a summer cover crop and soil builder in groves, orchards, vineyards, etc. It is planted in corn and other farm crops at the last cultivation and makes a tremendous growth the same season. It will build up the worn out land so common on every farm. It has been known to double crop yields following it. As shown by the table Crotalaria is about four times as good for soil building as velvet beans.

Crotalaria spectabilis can be planted as soon as frost damage is passed. It should be planted in well prepared soil and can be planted broadcast or in drills. Ten pounds of seed are required per acre for broadcast planting and about half that much when drilled. Lb., 35c; 2 lbs., 65c; 5 lbs., \$1.40, postpaid. Not prepaid, 20 lbs., \$4.00. Ask for prices in larger quantities.

Saccharine Sorghums Make Best Syrup

SACCHARINE SORGHUMS

Cane Seed for Syrup

These varieties are largely used for making syrup; they are also used to grow Cane for feed and ensilage. Sow in drills, using 5 to 10 pounds per acre.

SUGAR DRIP. Extra large in size and in height and gives from 65 to 80 per cent of its weight in juice. For syrup it should be planted in drills, using from 5 to 8 pounds of seed per acre. Planted in drills for silage use from 8 to 12 pounds per acre. It may be sown broadcast for hay using from 60 to 80 pounds per acre. Lb., 30c; 2 lbs., 55c, postpaid. Not prepaid. lb., 20c; 20 lbs., \$3.50. Ask for prices in larger quantities. Ask for prices in larger quantities.

CROOKNECK RIBBON. Planted principally to make syrup, yielding from three to four hundred gallons of the best syrup per acre. It is usually planted in rows 3½ feet apart, using from 5 to 10 pounds of seed per acre. Grows from 10 to 15 feet high. Texas Crookneck Ribbon Cane is one of the crops that

can be grown to use as ensilage on account of the enormous yield. Lb., 35c; 2 lbs., 60c, postpaid. Not prepaid, lb., 25c; 20 lbs., \$4.00. Ask for prices on larger quantities.

JAPANESE OR HONEYDRIP. Matures in 125 to 158 days. The growth is very tall with many joints to the stalk, and necessarily a more vigorous root system, which produces a large quantity of Sorghum syrup to the acre, for the reason that the tonnage production is greater than that of any other variety. This is a favorite Cane where Sorghum production only is desired, and when the growing season is sufficiently long to mature it. Lb., 30c; 2 lbs., 55c, postpaid. Not prepaid, lb., 29c: 20 lbs., \$3.50. Ask for prices on larger quantities. on larger quantities.

CANE SEED FOR FORAGE

The following varieties are the best to use for forage. Sow 5 to 10 pounds per acre in drills or 100 to 150 pounds broadcast for hay.

EARLY AMBER. Largely used to sow for forage. Furnishes a large yield of most nutritious forage which can be fed either green or cured, and will yield two or three cuttings a year, stooling out thicker each time it is cut. Lb., 25c; 2 lbs., 45c, postpaid. Ask for prices on larger quantities.

A later variety than the Amber and is used for forage and making syrup. Lb., 25c; 2 lbs., 45c, postpaid. Ask for prices on larger quantities.

RED TOP SUMAC. Makes very fine fodder and is very extensively planted in Texas. Lb. 25c: 2 lbs., 45c, postpaid. Ask for prices on larger quantities.

NICHOLSON'S PURITY BRAND FANCY RED TOP SUMAC. This is our finest quality of Red Top Sumac Cane. Lb., 30c; 2 lbs., 50c, postpaid. Ask for prices on larger quan-



Early Amber Cane

DEMAND

That your seed dealer furnish you an authentic germination and purity test on all field seeds.

NICHOLSON'S TESTED MILLET SEED

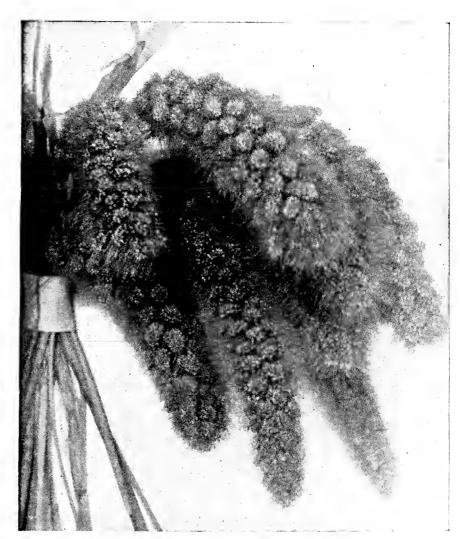
For a great many years we have made a specialty of Millet seed, recleaning it thoroughly with the latest and most improved machinery. Our Purity Brand Fancy Big Head German Millet is cultivated, Southern grown and is the very finest grade that we can buy. If you grow Millet for seed and want to produce large heads, you should sow about 5 to 10 pounds per acre in drills, and cultivate like a crop of corn. If planted for hay, sow at the rate of 20 to 25 pounds per acre, broadcast. Any reasonably good land will produce satisfactory crops of Millet. Well drained upland is the best. Sow in April, May and June.

NICHOLSON'S PURITY BRAND FANCY BIG GERMAN. This is the finest quality of Millet that we handle, and we have an enormous demand for it every year; numbers of our customers will plant no other kind; it makes the largest heads of any Millet we have ever seen grown. If you plant it once you will never plant any other kind. It grows very rank and is the best variety for hay or fodder. On good rich soil it will make a growth of 4 to 5 feet high, and hay is so tender that if cut at the right stage, which is when in full bloom, even the hogs will eat the cured hay greedily. A yield of five tons per acre is nothing unusual. Lb., 30c; 2 lbs., 50c, postpaid. Not prepaid, lb., 15c; 20 lbs., \$2.75. Ask for prices in larger quantities.

FANCY GERMAN. This is our second best grade of seed. Lb., 25c; 2 lbs., 45c, postpaid. Not prepaid, lb., 15c; 20 lbs., \$2.50. Ask for prices in larger quantities.

PEARL OR CATTAIL. (Pencillaria). This makes a most nutritious and valuable continuous cutting forage plant. It will grow 10 to 12 feet high, but cutting can be commenced when it has attained a height of 3 to 4 feet, when it will stool out enormously and make a rapid growth, and it can be cut this way three or four times in a season. Sow five pounds of seed per acre in drills three feet apart, or sow broadcast at the rate of twenty to thirty pounds per acre. Pearl or Cattail Millet should not be planted before May. Lb., 35c; 2 lbs., 60c, postpaid. Not prepaid, lb., 25c; 10 lbs., \$2.25.

HOG OR MANITOBA. This variety grows much larger than the common kinds of Millet, and is valuable as poultry and stock food. Lb., 25c; 2 lbs., 40c, postpaid. Not prepaid, lb., 15c; 20 lbs., \$2.00. Write for prices in larger quantities.



Head of Purity Brand Millet

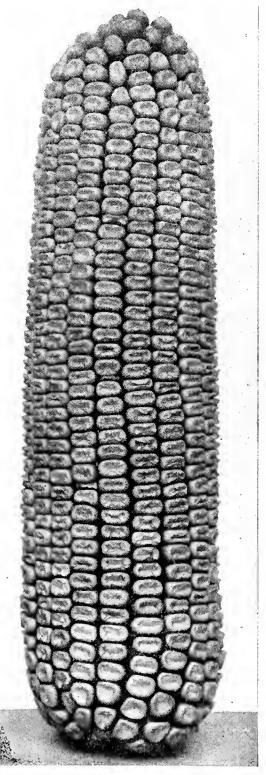
Seed Corn Is Scarce This Season

NICHOLSON'S TESTED SEED CORN

Seed Corn of good quality is very scarce this season, in fact there are some varieties which we are not able to secure or else have only limited quantities. It is our suggestion that you order your seed corn early, as we are anxious to supply your needs. We handle both Southern and Northern grown seed corn, as many of our customers consider it best to plant a portion of their crop in Northern grown corn, account of it being earlier, in some instances making a crop when the later varieties fail to make. Treat your seed with SEMESAN, JR.—a dry-dust disinfectant—against ear, root and stalk rot. See page 59.

GENUINE IMPORTED DWARF MEXICAN JUNE

For the first time in a great many years, we have imported one large car of Mexican June Corn from the State of Torreon, in old Mexico. This wonderful corn is well known for its great drouth resistant qualities. Many of our old customers should remember the imported Mexican June Corn, and we suggest early order, account of our limited supply. Not prepaid, pk., \$1.10; bu., \$3.85; 2 bu., \$7.50. Ask for prices on larger quantities.



Corn-Surecropper

SOUTHERN GROWN

GIANT YELLOW DENT. The finest yellow Corn for the Southern planter. Has a large, deep grain, good sized ears. We sell more of this variety than any Corn we handle and recommend it as the best yellow, Southern grown Corn. Our seed is all carefully selected. It will please you. Not prepaid. pk., \$1.10; bu., \$3.75; 2 bu., \$7.20. Ask for prices on larger quantities.

SURECROPPER. An early maturing and drouth-resisting Corn, suitable for spring and summer planting, and is considerably used to plant in stubble ground after grain has been cut. Matures in 110 to 120 days. Ears are of good size, stocky and well formed. Not prepaid, pk., \$1.10; bu., \$3.75; 2 bu., \$7.20. Ask for prices on larger quantities.

DWARF MEXICAN JUNE. This Corn is planted very extensively during the months of May, June and July; stands the dry weather and makes a splendid yield with a moderate amount of moisture. Not prepaid. pk., \$1.10; bu., \$3.75; 2 bu., \$7.20. Ask for prices on larger quantities.

HASTING'S PROLIFIC. Makes two or more ears to the stalk; requires 120 days to mature. Shells out exceptionally heavy and is good for roasting ears, meal or stock feeding. Not prepaid, pk., \$1.25; bu., \$4.25; 2 bu., \$8.25. Ask for prices on larger quantities.

WHITE RED COB. Large ear of the finest Corn. Grains very deep, wide and thick; red cob, very popular wherever tried. We recommend this as being the finest variety of White Red Cob Corn. Matures in 100 to 110 days. You will make no mistake in planting the White Red Cob. Not prepaid, pk., \$1.10; bu., \$3.75; 2 bu., \$7.20. Ask for prices on larger quantities.

WHITE WONDER. Immense quantities of the variety have been planted all over Texas for a number of years. Not prepaid, pk., \$1.10; bu., \$3.75; 2 bu., \$7.20. Ask for prices on larger quantities.

HICKORY KING. Has the smallest cob of any Corn grown. Makes a very large, white, flat grain: largely planted for roasting ears. Not prepaid, pk., \$1.25; bu., \$4.25; 2 bu., \$8.25. Ask for prices on larger quantities.

BLOODY BUTCHER—A beautiful red grain. A splendid yielder. Pk., \$1.25. Please ask for prices in larger lots.

STRAWBERRY. Has always done well in Texas. It is large-eared and a very heavy cropper. Fine all-purpose Corn. Crop very short. Please ask for prices.

IMPROVED SQUAW. A natural drouth-resisting variety. Most of the Corn runs to blue and white grains. Makes a first-class large ear, 10 to 12 inches long. Many peoper plant it late in the season the same as Mexican June Corn. We recommend it highly. Not prepaid, pk., \$1.25. Please ask for prices in larger lots.

RED JUNE CORN. A red Mexican June Corn that stands the drouth well. The ear is slightly larger than the regular June Corn. Crop very short. Please ask for prices.

NICHOLSON'S DROUTH RESISTANT. There is no seed available this year.

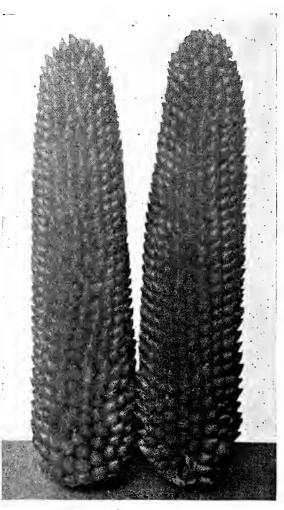
NORTHERN GROWN

REID'S EARLY YELLOW DENT. A splendid variety. Ears are of good size, with very deep, bright yellow kernels. Cob is small, stalks grow to a medium height and often produce two ears. Not prepaid, pk., 90c; bu., \$3.10; 2 bu., \$6.00. Ask for prices on larger quantities.

GOLD MINE. Similar to Silvermine except in color. Ears are of good size and symmetrical; a bright golden yellow color, and cob is small. Not prepaid, pk., 90c; bu., \$3.10; 2 bu., \$6.00. Ask for prices on larger quantities.

EARLY WHITE PEARL. Use for roasting ears as well as for field purposes. A little larger, smoother ear: has more fluid in it than Silvermine. Not prepaid, pk., 90c; bu., \$3.10; 2 bu., \$6.00. Ask for prices on larger quantities.

EARLY SILVERMINE. A standard white variety. Splendid yielder, extremely hardy, will produce well on thin soil. By some, white Corn is considered a surer cropper than yellow. Not prepaid, pk., 90c; bu., \$3.10;; 2 bu., \$6.00. Ask for prices on larger quantities.



Popcorn

POP CORN

There is always a good market for Pop Corn, and every Corn grower should plant it. The children and grown folks enjoy Pop Corn and a few rows should be planted for home use.

WHITE RICE. Best variety of white Pop Corn for popping. Lb., 35c; 2 lbs., 65c, postpaid. Not prepaid, 10 lbs., \$1.75.

LITTLE BUSTER OR JAPANESE HUL-LESS. Produces well in the South. Extra small grain and excellent for popping. Pure white and good yielder. Lb., 35c; 2 lbs., 65c, postpaid. Not prepaid, 10 lbs., \$1.75.

SOUTH AMERICAN. A large yellow grain Corn that grows well in Texas. Cream colored when popped and has distinct flavor. Lb.. 40c; 2 lbs., 75c, postpaid. Not prepaid, 10 lbs., \$2.25.

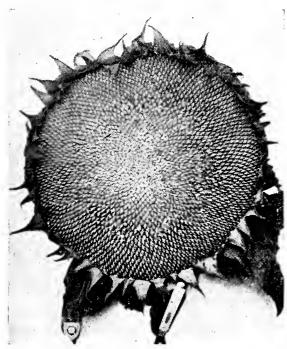
Nicholson's Southern Seed Oats

We exercise the greatest care in selecting and cleaning all of our seed stock, which we believe is equal to any that can be obtained. Sow Oats in spring or fall, using $2\frac{1}{2}$ bushels per acre.

TEXOTA BRAND FANCY RED RUST PROOF. We recommend these Oats to particular farmers who want a good quality of seed. We will be glad to submit samples. Bu., \$1.10; 10 bu. or over at \$1.00 per bu., not prepaid. Write for prices on larger quantities.

NICHOLSON'S SELECTED EARLY FUL-GHUM. These Oats stand up well, mature about ten days to two weeks earlier than the ordinary Texas Red Oats, and ripen all at the same time. Do not blow down easily and are practically beardless. Price, bu., \$1.10; 10 bu. or over at \$1.00 per bu., not prepaid. Write for prices on larger quantities.

1118-69—IMPROVED RED RUST PROOF. An improved strain of Texas Red Rust Proof Oats, which were originated at the Denton Experiment Station. It is a good heavy oat, an excellent yielder and is growing in favor in a great many sections. Price, bu., \$1.10; 10 bu. or over at \$1.00 per bu., not prepaid. Write for prices on larger quantities.



Mammoth Russian Sunflower

MAMMOTH RUSSIAN SUNFLOWER

The seed is highly valued by farmers poultry breeders who have tried it. Single heads measure 12 to 20 inches in diameter, heads measure 12 to 20 menes ... and can and contain large quantities of seed, and can the change than corn. This is a and contain large quantities of seed, and can be raised much cheaper than corn. This is a profitable crop for the farmer to grow, as there is a big demand for the seed to mix in poultry feeds. Five to ten pounds will plant an acre. Lb., 30c; 2 lbs., 55c, postpaid. Not prepaid, lb., 20c; 10 lbs., \$1.50. Ask for prices on larger quantities.

FIELD SEED PRICES

It is needless for us to mention the scarcity of good planting field seeds, because you know as well as we what the long drouth did to crops in the seed producing sections the past season. This naturally affects prices and prevents us from listing field seeds in larger quantities in our catalogue. Should you be season. in the market for large quantities of field seeds of any kind, please send us a list of your probable requirements, showing the your probable requirements, showing the amount of each item, and we will take pleasure in quoting you prices.



A Field of Nicholson's Oats

DWARF ESSEX RAPE

Rape is one of the most valuable forage plants, its many uses being considered, that has ever been introduced into the United States. The use of Rape has grown in a few years from a few thousand pounds of seed used, to thousands of tons of seed per year. Until lately, Rape has been grown mostly for sheep pasture, but in recent years people have learned that is equally valuable as a forage crop for cattle, hogs, and people have learned that is equally valuable as a forage crop for cattle, hogs, and poultry. The young, tender leaves of Rape make fine greens for table use and are preferred by some to mustard and other greens. ferred by some to mustard and other greens. To those of our customers who are not familiar with Rape, we will say that it grows somewhat like a cabbage plant before the cabbage begins to head up: however, the Rape makes a larger plant, often 18 inches to 2 feet high, under favorable weather conditions and on good soil Rape will produce from 10 to 25 tons of green forage per acre. It can be grown in the fall as it stands our winters without killing; it can also be sown in the spring with good results. Sow in drills at the rate of 5 to 8 pounds per acre. Lb., 25c; 2 lbs., 45c, postpaid. Not prepaid, lb., 25c; 2 lbs., 45c, postpaid. Not prepaid, lb., 15c; 20 lbs., \$1.75. Ask for prices on larger

RYE

Farmers, dairymen, and stock raisers are appreciating more the value of Rye as a winter pasture crop. Sow at the rate of $1\frac{1}{4}$ to $1\frac{1}{2}$ bushels per acre.

FALL OR WINTER. Rye has long been recognized as one of our best grains for winter pasture. The seed we offer is all thoroughly recleaned and tested for germination. Pk., 65c; bu., \$2.00; 10 bu., \$19.00, not prepaid. Ask for prices on larger quantities.

SEED WHEAT

MEDITERRANEAN BEARDED. Pk., 60c; bu., \$2.25; 10 bu., \$20.00, not prepaid. Ask for prices on larger quantities.



Hogs in Field of Dwarf Essex Rape

NICHOLSON'S BEARDED BARLEY

Treat your Barley with Ceresan before sowing. For Prices, see Page 59.

Makes excellent pasture and yields from 40 to 60 bushels per acre. We sell immense quantities of this splendid variety each fall. Baricy should be planted at the rate of about two bushels per acre. Ground Barlev makes wonderful feed. Not prepaid, pk., 60c; bu., \$2.00; 10 bu., \$19.00. Ask for prices on larger quantities

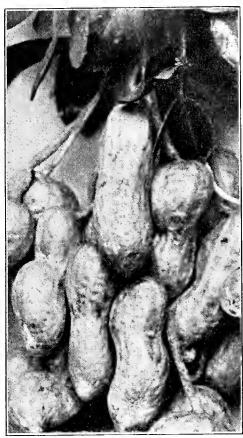
CERESAN—A SUPERIOR DUST DISINFECTANT

Ceresan is the ethyl mercury chloride dust disinfectant that has been developed for the effective control of certain seed-borne diseases of wheat, oats, rye, millet and sorghums, such as kaffir corn and milo maize.

As a finely ground dust which readily adheres to all seed grains, Ceresan is easily and quickly applied. Ceresan

is packed in air-tight containers and, if kept dry, is good until used. Seed grains treated with Ceresan are covered with a protective coating of disinfectant which is effective immediately in destroying seed-borne fungi and bacteria and in protecting the seed after planting against rotting caused by certain soil infesting organisms.

Two Good Crops for the South



BROOM CORN

SCARBROUGH DWARF. This type has much less seed on it, and is on the upper one-third of the brush, allowing much cleaner threshing and bales weigh fully one-third more and make the finest smooth parlor brooms, and also contain enough heavier, coarse brush for house brooms. We suggest planting 4 to 6 seeds in a hill with hills 30 to 36 inches apart, rows 40 inches apart. This plan allows better air circulation through the field and being in hills furnishes much better shade protection to the pulled heads as piled in large handfuls, heads up, on the north side of the standing hills. The best way to cure is to thresh same day as pulled and put in drying frames for a week, then bale carefully. Lb., 30c; 2 lbs., 55c, postpaid. Ask for prices on larger quantities.

STANDARD EVERGREEN. Is very early and when properly planted and cultivated has beautiful green brush and commands the highest price. Harvested by cutting. Lb., 30c; 2 lbs., 55c, postpaid. Ask for prices on larger quantities.

BLACK SPANISH. This variety matures about 10 days earlier than Evergreen, and has dark brown or black chaff on the seeds. It is now one of the leading sorts in Oklahoma, rapidly replacing other varieties. It has a tendency to produce a finer, straighter brush than the Evergreen variety, and is said to be somewhat less subject to reddening, consequently bringing a higher price. It is not as heavy a yielder as some other varieties, but account of its earliness it stands a better chance to escape drouth period. Lb., 30c; 2 lbs., 55c, postpaid. Ask for prices in larger quantities.

PEANUTS FOR SEED

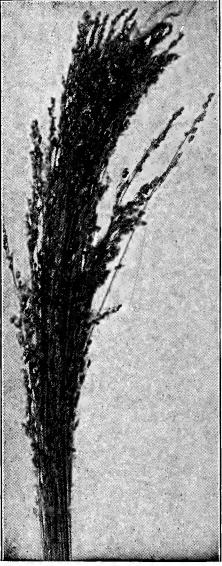
For medium light, loamy or sandy soil. Peanuts are one of the most profitable crops. They yield very largely-yields of fifty bushels per acre being reported on land too poor to plant in corn. In addition to the yield of nuts, they yield quite largely of nutritious forage and produce ordinarily about a ton of excellent forage per acre in addition to the crop of nuts.

TENNESSEE LONG RED. A fine variety, especially adapted to black, waxy land, as well as sandy soil. The nuts contain three large kernels each, and are enormously productive. Lb., 30c; 2 lbs., 55c, postpaid. Not prepaid, lb., 20c; 20 lbs., \$2.75. Ask for prices on larger quantities. IMPROVED VIRGINIA JUMBO. A very profit-

IMPROVED VIRGINIA JUMBO. A very profitable sort, planted almost exclusively by the Peanutgrowing section of Virginia. It is the standard variety for roasting. Lb., 30c; 2 lbs., 55c, postpaid. Not prepaid, lb., 20c; 20 lbs., \$2.75. Ask for prices on larger quantities.

SPANISH. Spanish Peanuts grow in more compact form than the Virginia Peanuts, making it possible to grow them closer, which makes the cultivation easier. While the nuts are smaller, they are much sweeter and of finer flavor than the larger sorts and contain a higher per cent of oil than do the other varieties. The best crop in the South for fattening hogs. Lb., 20c; 2 lbs., 35c, postpaid. Not prepaid, lb., 10c; 20 lbs., \$1.75. Ask for prices on larger quantities.

PEANUTS should be grown in a definite rotation, including at least two soil-improvement crops, such as cowpeas, velvetbeans, soybeans, bur clover, crimson clover, vetch, or any crop that will add organic matter to the soil. Peanuts should not be planted on the same land oftener than once in three or four years.



Broom Corn

BROOMCORN is a heat-loving plant, and the best brush is produced where the summers are rather warm and where soils are fertile and fairly well where soils are fertile and fairly well supplied with moisture. Deep alluvial soils usually produce brush of higher yield and quality than the shallower soils on the uplands, and much of the broomcorn in the past has been grown on rich river-bottom land. Poor soils and cold or extremely dry weather result in inferior brush.

SOIL PREPARATIONS AND SUGGESTIONS FOR PLANTING SMALL GRASS SEEDS

Preparation

A firm seed bed that has been prepared a couple of months in advance and is thoroughly compact is highly important for such grasses as Dallis and Carpet. A short dry spell will kill the young seedlings in loose ground, such as is prepared for corn and cotton.

In the wooded sections the underbrush and most of the trees should be removed, leaving only some of the best trees for shade and timber. The stumps should also be removed as soon as possible, so that the pasture can be moved to control weeds.

Breaking the land is not necessary, except where it has become badly baked or where the grass sod is so dense that the seed can not well come in contact with the soil. In most cases, merely stir or scar the land with a disc harrow or scratcher, setting your machine for very shallow work.

Should you intend planting the seed on soil that is not going to be harrowed, it will be well to have it free from weeds.

One of the most important things to remember in soil preparation: If the ground be plowed, it should be done a month or two before sowing the seed, so that soil may become well settled.

More failures with grasses and clovers have been due to soil preparation than any other one cause. Farmers often get the idea that they must have a good "loose" seed bed for grasses and clovers, just as they would for farm crops. This is not true. You must have a

firm seed bed, or the small seedlings will die soon after sprouting. Lands that have have had crops on them this season are well enough prepared.

Planting Suggestions

The seeds of grasses and clovers are so extremely small as to be able to come up through only a thin layer of soil. The covering of the seeds can scarcely be too shallow. Suitable implements for covering such seeds are a weeder, a brush drag, or a spike-tooth harrow set up for very shallow work. Under some conditions, mere rolling gives sufficient covering, and we know of a good many successful plantings where the seeds were not covered at all, when planted just before a rain. One successful planter has told us that he simply sows the seed on top of the soil and forgets them, claiming a more satisfactory stand when handled in this manner.

It is also reported by a great many successful planters that mixing the seed with barnyard manure, and placing a small shovelful of the mixed manure and seed about five feet apart over the field, results in a better stand than is the case where the seed is sown without

Should you sow the seed and attempt to cover them, remember that the small seeds will not come up should they be covered too deep.

Be sure and inoculate your clover seed before planting, unless some clover using the same inoculation has been grown on the same plot of ground the past year or two.

Quality Grass Seeds for Better Pastures

Most grass seed are small in size, therefore must be properly planted in order to give satisfactory results. Poor quality grass seeds often have the same appearance as the better grade seeds. Nicholson's seeds are all tested for purity and germination before being offered to our customers.

NICHOLSON'S FANCY BERMUDA GRASS

NICHOLSON'S FANCY BERMUDA GRASS SEED (Cynodon Dactylon). Will grow on almost any soil, makes splendid grazing as well as hay. In order to have best success in the growing of Bermuda Grass the seed should be planted in the spring or late summer, when the weather is warm and moist. If sown before a wet spell the seed will come up in a very short time after rain. Have the ground well prepared, then sow the seed broadcast, at the rate of 10 to 15 pounds per acre. After sowing run a roller over the land so as to firm the surface, as Bermuda Grass requires a firm seed bed. Bermuda Grass is also splendid to use in connection with other grass and clovers for permanent pasture. In the fall, Red Top Grass or Rye Grass can be sown on the Bermuda Grass and in this way will produce green grass all winter, as these will take the place of the Bermuda. Lb., 50c; 2 lbs., 90c postpaid. Not prepaid, 10 lbs., \$3.75. Ask for prices on larger quantities.

FANCY HULLED BERMUDA GRASS

NICHOLSON'S FANCY HULLED BERMUDA GRASS. This is the same as our Fancy Bermuda Grass, but the hull is removed. This operation hastens germination. Many of our customers have reported to us that their plantings of the hulled seed have come up in seven to ten days after sowing.

One of our customers who sows large quantities of Bermuda each season has written us that he will not use anything but the hulled seed in the future. He gave the hulled seed a fair trial and was certainly pleased and satisfied with his results. Lb., 75c; 2 lbs., \$1.40, postpaid. Not prepaid, 10 lbs., \$5.75. Ask for prices on larger quantities.

BIRD GRASS

POA TRIVIALIS (Bird Grass). A splendid grass to sow under the shade of trees or in shady places where other grass does not do well. Also used in mixture of grasses for lawns or pastures. Lb., 65c; 2 lbs., \$1.25, postpaid. Not prepaid, 10 lbs., \$4.50. Ask for prices on larger quantities.

CARPET GRASS

FANCY CARPET GRASS (Axonopus Compressus). A perennial, spreading by creeping stems which root at every joint, thus forming a close, compact turf. Flourishes on land short in lime, thrives under grazing and trampling. Will stand more close grazing, trampling, and overflow than any pasture grass known. On barren desert or piney woods plains will produce a perpetual grazing ground. It is not a weed or a pest; plowing under will destroy it completely. The Government says in any Southern coastal plains or flat woods country this grass is better than Bermuda Grass. Grows 2 to 2½ feet high. Can also be used with good results on lawns, also golf courses. Would advise all of our customers to give this wonderful grass a thorough trial. Sow in September or October; also in February, March and April at the rate of 10 to 15 pounds per acre. Lb., 35c; 2 lbs., 65c. postpaid. Not prepaid, 10 lbs., \$2.75. Ask for prices on larger quantities.

CHEWING'S FESCUE

CHEWING'S FESCUE (Festuca Rubra). Chewing's Fescue Grass is used for both pasture and lawns. This grass seems to thrive on sandy or gravelly soil, where many other varieties fail. On account of the fine quality of turf which it produces, it is much used on golf courses, particularly so, if the soil is sandy.

The leaves are bright green and the plant does not grow in tufts, but creeps by underground stems, so that one plant may eventually cover a circle two to four feet in diame-

Plant at the rate of 30 pounds to the acre in September. October or November. Lb., 85c; 2 lbs., \$1.60, postpaid. Not prepaid, 10 lbs., \$6.00. Please write for prices in larger late.



A Pasture Scene

Grasses make their best growth on rich soil; therefore, for permanent pastures it will be wise to select good soil. Poor soils, of course, can be profitably utilized for pastures, but you will do well to start such pastures with

a nitrogen-gathering clover or other legumes and follow such plantings with the proper grasses after the clovers have stored nitrogen in the soil

JOHNSON GRASS

JOHNSON GRASS (Sorghum Halpense). Considered to be one of the finest grasses for hay in the South. The only objection is that it is difficult to eradicate. Lb., 20c; 2 lbs., 35c, postpaid. Not prepaid, lb., 15c; 20 lbs., \$2.25. Ask for prices on larger quantities.

KENTUCKY BLUE GRASS

KENTUCKY BLUEGRASS (Poa Pratensis). Kentucky Bluegrass is not very popular in most sections of the South, but there is a demand for limited amounts for planting in sections were its worth has been proven. We have seen reasonably good results in Texas where planted in the shade of large

One pound of seed will sow 10x20 feet, the equivalent of 200 square feet. Forty pounds per acre are required for pasture sowing. Sow in fall for best results. Lb., 50c; 2 lbs., 90c, postpaid. Not prepaid 10 lbs., \$3.50. Ask for prices on larger quantities.



Dallis Grass

DALLIS GRASS

(FANCY IMPORTED SEED)

DALLIS GRASS (Paspalum Dilatatum). Dallis Grass is a perennial, and is not a pest. It grows continuously, except in freezing weather, doing best where there is plenty of moisture, a smaller growth in proportion to the degree of dryness. While it does not grow in freezing weather, it comes nearer growing all the year around than any other grass. Dallis Grass will gradually choke out Johnson Grass and other weeds, if grazed fairly close. It needs only a start, in order to stop washes and gullies. It is very easy to eradicate, one plowing will kill it out. In our trial grounds the past summer we found it stood the hot, dry summer better than any other grass.

The leaves are broad, a vivid green in color, and bunchy in growth. It makes a good pasture for all kinds of livestock and can be sown anywhere, at almost any time. It is a great labor saver. Dairy cows and other livestock attend to the harvesting of this grass and no plowing, hoeing or cultivating is required. It will grow on hilly, rough or washing land and puts them to beneficial use. We recommend that every farmer give Dallis Grass a thorough trial. Sow about 10 pounds per acre, or mixed with other grasses and clover, most any time in the year. We find imported seed germinates much better than American grown seed. Lb., 65c; 2 lbs., \$1.25, postpaid. Not prepaid, 10 lbs., \$5.00. Ask for prices on larger quantities.

Plant Sudan for Summer Pasture

RED TOP GRASS

RED TOP GRASS (Agrostis Alba). Red Top is a fine grass for pasture, hay or lawn. It is a perennial, with a creeping habit of growth which makes a coarse, loose turf. The growth which makes a coarse, loose turf. The leaves are about one-fourth of an inch wide with slender stems. This grass thrives best in low moist soil and will stand all kinds of wet weather or considerable drought on such soil. Will do well on soil so poor in lime that other grasses fail. It is often used for holding breaks to prevent erosion.

This grass is splendid for sowing on Bermuda lawns in the fall of the year; it will make you a beautiful green lawn throughout the winter months.

Sow the seed in September, October or November at the rate of 15 to 20 pounds to the acre. Suggest that you write the United States Department of Agriculture, Washington, D. C., for Farmers' Bulletin No. 1254, which will give you more information on Red Top Grass. Found good in the South for winter golf greens. Lb., 45c; 2 lbs., 80c, postpaid. Not prepaid, 10 lbs., \$3.00. Ask for prices on larger quantities.

IMPORTED RESCUE GRASS

IMPORTED RESCUE GRASS (Bromus Schraderi). Also called Prairie Grass, and is one of the most nutritious for permanent pasone of the most nutritious for permanent pasture grasses and does well in most soils, although the best results will be secured from somewhat moist soil. It grows wild in various sections of Texas and is especially useful for winter and spring grazing, as it stays green all during the winter and spring. It dies down as soon as the weather gets warm. If allowed to reseed itself, it will come up again in the fall. September and October are the best months to sow broadcasting the seed again in the fall. September and October are the best months to sow, broadcasting the seed at the rate of 15 to 25 pounds per acre. It is also splendid to use in permanent pasture mixtures. The seeds are large, nearly equal to oats in size. Lb., 40c; 2 lbs., 75c, postpaid. Not prepaid, 10 lbs., \$3.00. Please ask for prices on larger quantities.

RYE GRASS

RYE GRASS (Lolium Italicum). The seed we handle is American grown, of the Italian

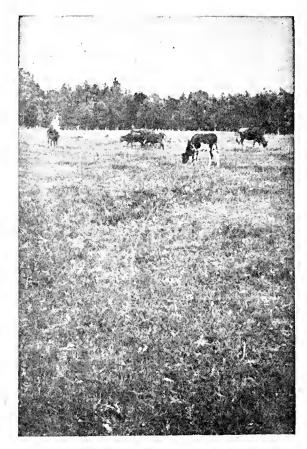
Of all the grasses for winter and spring pasture, we consider Rye Grass to be one of the best. Each plant, under favorable conditions, makes a round bunch with 20 or more shoots. Many varieties of Rye Grass are in use, but the American grown seed of the Italian variety is by far the best for the South. It is exceptionally hardy, standing very cold weather, and stays green all during the winter arrive and stays green all during the winter, spring and early summer.

Rye Grass is an annual, and, if allowed to go to seed, will re-seed itself and come up again when the weather gets cool in the fall It makes excellent grazing for all kinds of livestock and, if cut for hay, single cuttings will yield one to two tons of hay per acre. It grows from one and one-half to two and one-half feet high.

lt is a wonderful grass to include in mixtures with other grasses and clovers for per-manent pastures, this applying especially where you are starting a new pasture.

Plant in fall and early spring, at the rate of 35 to 40 pounds per acre, or about one-quarter of this amount when planting with other grasses or clovers. Lb., 25c; 2 lbs., 45c. postpaid. Not prepaid, lb., 15c; 10 lbs., \$1.25. Ask for prices on larger quantities.

Grass plants fill the soil with live roots, utilizing the soil's supply of nitrogen as it becomes soluble. If these soluble nitrates were not so taken up, they would be leached or washed away and completely lost.



A Mixed Grass Pasture

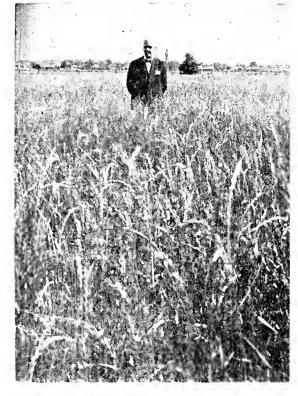
RHODES GRASS

RHODES GRASS (Chloris Gayana). Rhodes Grass is a perennial hay and pasture crop. It is especially adapted to all sections of the South were the winter temperature does not go below 18 degress. Colder than this it will prohably winter-kill.

prohably winter-kill.

On good ground Rhodes Grass will grow over four feet high, with a fine, leafy stem, and it makes hay easy to cure and of the best quality. It can be cut from three to five times a season.

The grass spreads by runners on top of the ground. These runners may be six feet long, with joints every six inches or so, taking root and throwing up new plants. In this way it covers the ground rapidly. The frequent joints and the many crowns make it an ideal pasture crop. Broadcast 12 pounds of seed per acre, going over the field twice, sowing 6 pounds each way. Lb., 70c; 2 lbs., \$1.30, postpaid. Not prepaid, 10 lbs., \$5.75. Ask for prices in larger lots.



Nicholson's Rye Grass

SUDAN GRASS

SUDAN GRASS (Sorghum vulgare sudanensis). Stands dry weather and does not blight under ample rainfall. It is an annual, the seed having to be sown every year. Like the sorghum crops it must be planted each spring, and dies when frost comes. The number of cuttings per season, therefore, depends on the length of the season. Usually matures in ninety days from first cutting. Its feeding value marks it as one of the dependable crops for every farmer. Stock of all kinds eat it readily and will leave other dependable crops for every farmer. Stock of all kinds eat it readily and will leave other kinds of hay to eat it. Makes a splendid silage crop. In arid districts, it is usually planted in rows 36 inches apart. This requires five pounds of seed per acre. It is also sown broadcast where the rainfall is sufficient to produce corn. Sudan makes the highest yield and best quality of hay when sown broadcast, using from 25 to 50 pounds of seed per acre. Fancy seed, lb., 35c; 2 lbs., 65c postnaid. Not prepaid 10 lbs. \$1.85. Ask 65c, postpaid. Not prepaid, 10 lbs., \$1.85. Ask for prices on larger quantities.



VELVET OR MESQUITE GRASS

VELVET OR MESQUITE GRASS (Holeus Lanatus). An excellent grass to sow for both grazing and cutting for hay. It makes a strong growth of soft, broad leaves, about 8 to 12 inches long, and has no stalk or stem to make it coarse. Mesquite grass is a hardy, long-lived perennial and will withstand continuous mowing or grazing. Under favorable conditions two or three cuttings may be obtained in a season. It is best to cut for hay when in full bloom, at which time the branches of the panicle are spreading; later they close up and become erect. We recommend the sowing of Mesquite Grass in mixtures, with other grasses or clovers in September or October; also in the early spring, at the rate of 20 to 25 pounds per acre. Lb., 45c; 2 lbs., 85c, postpaid. Not prepaid, 10 lbs., \$3.00. Ask for prices on larger quantities.

Pasture improvement has advanced over the entire South the past few years and has proven beyond any reasonable doubt that it is the brightest spot on the agricultural horizon today. Farmers, dairymen and landowners are greatly interested in pastures as a permanent investment, as they fully realize that there is much yet to accomplish in the

Nicholson's Special Pasture Mixtures

Scientifically prepared mixtures of Grasses and Clovers adapted to growing with each other will, in most cases, give much better results than would be the case if one, or even two, plants were sown alone. The soil in the same fenced pasture may vary considerably in both quality and texture, and particularly in such cases a properly prepared mixture will demonstrate its superiority over any one or two plants sown alone. This, as well as other advantages, are to be gained, we find, in sowing different clovers and grasses in a mixture—one serves as a nurse crop for the other, and they do better than when sown

We have given this matter a great deal of study and have also been in touch with the United States Department of Agriculture, our State Experiment Stations, County Agents, and also with many of our own good

customers, who have experimented in specific sections of the State and reported their results to us. We have also visited numerous pastures in different sections in order to get first-hand information direct from the parties who actually planted the seed.

With the above information, we now offer you the following prepared mixtures, carefully proportioned, for different sections of the State, which we believe will prove satisfactory to our customers.

The quantity of seed to be sown per acre varies according to the condition of the soil and the method and care used in planting. Measured in pounds, the quantities vary according to the size of the different seeds.

Use a Seed Sower for even distribution of seed. See page 62.

No. 8 Pasture Mixture (For East Texas—Black Land)

Consists of the following Grasses and Clovers: Rescue Grass, Rye Grass,
Bermuda Grass, and
Dallis Grass, Sweet Clover,
Black Medic Clover and
California Hulled Bur Clover.
Sow 25 pounds per acre.

Price, 10 lbs., \$3.10; 20 lbs., \$5.75; 50 lbs., \$13.00; 100 lbs., \$25.00.

No. 9 Pasture Mixture (For East Texas—Uplands)

Consists of the following Grasses and Clovers: Bermuda Grass, Dallis Grass, Rescue Grass, and Rye Grass, Lespedeza, Black Medic and California Hulled Bur Clover.

Sow 20 to 25 pounds per acre. Price, 10 lbs., \$3.10; 20 lbs., \$5.75; 50 lbs., \$13.00; 100 lbs., \$25.00.

No. 10 Pasture Mixture (For East Texas—Moist Lands)

Consists of the following Grasses and Clovers: Carpet Grass, Red Top Grass, Rye Grass, Dallis Grass, Lespedeza,
White Dutch Clover and
Alsike Clover.
Sow 20 to 25 pounds per acre.

Price, 10 lbs., \$3.25; 20 lbs., \$6.00; 50 lbs., \$14.00; 100 lbs., \$27.00.

No. 11 Pasture Mixture
(For low bottom lands of the humid sections of Texas)

Consists of the following Grasses and Clovers: Bermuda Grass, Dallis Grass, Rye Grass, Lespedeza, White Dutch Clover and

Black Medic. Sow 20 to 25 pounds per acre.

Price, 10 lbs., \$3.00; 20 lbs., \$5.50; 50 lbs., \$12.75; 100 lbs., \$24.50.

No. 12 Pasture Mixture (For the Gulf Coast section of Texas) Consists of the following Grasses and Clovers:

Melilotus Indica, California Hulled Bur Clover,

Lespedeza,

White Dutch Clover,
Dallis Grass,
Rescue and Rye Grass.
Sow 20 to 25 pounds per acre. Price, 10 lbs., \$3.75; 20 lbs., \$7.00; 50 lbs., \$16.00; 100 lbs., \$30.00.

No. 13 Pasture Mixture

(For North and Central Texas) Consists of the following Grasses and Clovers:

Rye Grass Rescue Grass Dallis Grass Bermuda Grass California Hulled Bur Clover Sweet Clover Black Medic and Melilotus Indica.

Sow 20 to 25 pounds per acre. Price, 10 lbs., \$3.10; 20 lbs., \$5.50; 50 lbs., \$12.50; 100 lbs., \$24.00.



A Rich Pasture Nets Wonderful Returns

No. 14 Pasture Mixture (Uplands Sections of East Texas)

Consists of the following Grasses:

Rescue Grass, Dallis Grass and Bermuda Grass.

Sow 20 to 25 pounds or more per acre.

NOTE: This is a straight grass mixture without clovers. We suggest sowing Southern Spotted Bur Clover (in the bur) separately on the same land, as clover seed in the bur will not mix with the above grass seeds. Sow the grass mixture one way and the clover seed to cross it, as this will give you a better

Price, 10 lbs., \$3.35; 20 lbs., \$6.20; 50 lbs., \$14.25; 100 lbs., \$27.50.

No. 15 Pasture Mixture (For Fayette and adjoining Counties)

Consists of the following Grasses and Clovers: Dallis Grass, Rescue Grass, Melilotus Indica, California Hulled Bur Clover,

Black Medic Clover, Kobe Lespedeza

Korean Lespedeza
Korean Lespedeza and
White Dutch Clover.

Sow 20 to 30 pounds or more per acre.
This mixture is strongly recommended for the above section, which is centrally located in the most extensive dairying section of Texas. Plant double the above amount for quicker results.

Price, 10 lbs., \$3.25; 20 lbs., \$5.85; 50 lbs., \$13.50; 100 lbs., \$26.00.

No. 16 Pasture Mixture (For Dallas and adjoining Counties)

Consists of the following:

Dallis Grass, Sweet Clover, Black Medic and Korean Lespedeza. Sow 20 to 25 pounds per acre.

Price, 10 lbs., \$3.10; 20 lbs., \$6.00; 50 lbs., \$14.00; 100 lbs., \$27.50.

IT PAYS to run a roller over your seed bed to firm the bed. This will assist greatly the germination of small grass seeds.

Notice

In sending us your order for Pasture Mixtures, if you intend sowing the mixture of seed on new soil, that is, soil that has not had Clover growing on it the past two years—we suggest that you request that we ship the clover seed separate from the grasses. In this manner you can inoculate the clover, which is most important for best results.

A Pretty Lawn Adds to Your Home



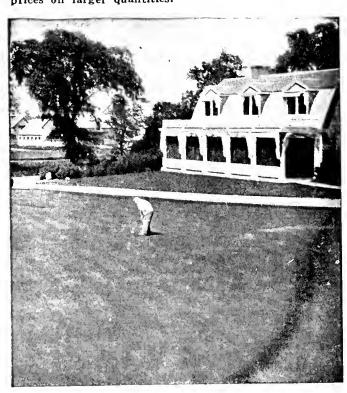
Make Your Lawn Attractive.

NICHOLSON'S FANCY BERMUDA GRASS SEED (Cynodon Dactylon). Will grow on almost any soil, and is the finest grass to sow in the South for summer lawns. In order to have best success in the growing of Bermuda Grass the seed should be planted in the spring or late summer, when the weather is warm or moist. If sown before a wet spell the seed will come up in a very short time after rain. Have the ground well prepared, then sow the seed broadcast. After the sowing run a roller over the land so as to firm the surface, as Bermuda Grass requires a firm seed bed. For lawns sow 6 to 10 pounds to every 1,000 square feet, 20x50, mixed with dry sand before sowing. Lb., 50c; 2 lbs., 90c, postpaid. Not prepaid, 10 lbs., \$3.75. Ask for prices on larger quantities.

NICHOLSON'S MIXED SHADY LAWN GRASS. Especially prepared for shady places where Bermuda will not grow, such as spots under trees, etc. Before sowing cut out as many of the surface roots of the trees as possible, as these sap the life of the soil. Loosen the top of the soil, then give a top dressing of Nicholson's Pulverized and Sterilized Sheep Manure. Sow the grass seeds and rake them in lightly, keeping them well watered during the summer. One pound will sow 10x20 feet, the equivalent of 200 square feet of space. Lb., 75c; 2 lbs., \$1.40, postpaid. Not prepaid, 10 lbs., \$5.00. Please write for prices in large lots.

NICHOLSON'S SPECIAL MIXED WINTER LAWN GRASS. This is a mixture of grasses that have proven the best sorts for winter lawns in the South. You can sow the seed on your Bermuda lawn or it can NICHOLSON'S FANCY BERMUDA GRASS SEED (Cynodon Dacty-

is a mixture of grasses that have proven the best sorts for winter lawns in the South. You can sow the seed on your Bermuda lawn or it can be just as successfully grown where there is no established lawn. Lb., 40c; 2 lbs., 75c, postpaid. Not prepaid, 10 lbs., \$3.50. Ask for prices on larger quantities.



Nicholson's Grasses for Golf Courses

NICHOLSON'S FANCY HULLED BERMUDA GRASS

QUICK GERMINATING

Bermuda grass is without a doubt the one best grass for lawns in the South. We are now able to offer you this wonderful grass in the hulled seed. This operation hastens germination, as the hulled seed will germinate in seven to ten days from time of planting and will prove to be a boon to new home builders who wish to establish a new lawn in a minimum of time. Using seed is so much less expensive than sod.

This seed should be used at the rate of five pounds or more to each 1,000 square feet. March, April and May are the best months for sowing.

Liven up your old lawn or establish a new one with Nicholson's Fancy Hulled Bermuda Grass seed. Price: lb., 75c; 2 lbs., \$1.40, postpaid. Not prepaid: 10 lbs., \$5.75. Please ask for prices in larger quantities.

KENTUCKY BLUE (Poa Pratensis). This grass is used for winter lawn and shady spots in the South. We do not recommend it except for certain sections where it has been proven. One pound will sow 10x 20 feet. Extra heavy seed. Lb., 50c; 2 lbs., 90c, postpaid. Not prepaid, 10 lbs., \$3.50. Please ask for prices on larger quantities.

CHEWING'S FESCUE (Festuca Rubra). This grass thrives on sandy or gravelly soil and must be shaded or watered consistently through the warm months. One pound will sow 200 square feet. Lb., 85c; 2 lbs.. \$1.60, postpaid. Not prepaid, 10 lbs., \$6.00. Please write for prices in larger lots.

POA TRIVIALIS (Bird Grass). An excellent grass to sow under heavy trees or in spots too shady for other grasses to thrive. One pound will sow 10x20 feet. Lb., 65c; 2 lbs., \$1.25, postpaid. Not prepaid, lb., 40c; 10 lbs., \$4.50. Please ask for prices in larger quantities.

RED TOP (Agrostis Alba). A dandy grass for winter lawns, it is slow in starting. but makes a beautiful lawn after becoming established. Can be planted on your Bermuda lawn late in the fall. One pound will sow 10x20 feet or 200 square feet. Lb., 45c; 2 lbs., 80c, postpaid. Not prepaid, 10 lbs., \$3.00. Please ask for prices in larger quantities.

RYE GRASS (Lolium Italicum). American-grown Rye Grass is used extensively for winter lawns. We sell large quantities of this seed to golf courses, cemeteries, etc. In fact we handle the seed in car-load lots. Lb., 25c; 2 lbs., 45c, postpaid. Not prepaid, 10 lbs., \$1.25. Please ask for prices in larger lots.

CARPET GRASS. This grass is used extensively in South Texas and other Gulf Coast sections at the present time for lawn purposes. It will not grow in combination with Bermuda, as both varieties are of the same habits. It is a perennial creeping grass that forms a close compact turf. Flourishes on land short in lime. 1 lb. 35c; 2 lbs., 65c, postpaid. Not prepaid, 10 lbs., \$2.75. Please write for prices in larger late.

COLONIAL BENT (Agrostis tenuis). A variety of grass that is growing in popularity for golf greens. It requires consistent watering as well as clipping or mowing. A golf course in North Texas succeeded in keeping this grass green through the entire year. Plant in fall and spring. Lb., \$1.25, postpaid. Not prepaid: lb., \$1.10; 10 lbs., \$10.00. Please write for prices in large lots.

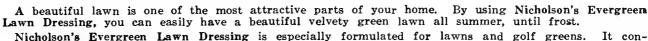
NEW LAWNS. In making a new lawn, the ground should be well prepared and in a fine state of cultivation. Then give it a top dressing of Pulverized Sterilized Sheep Manure, which is free from weeds, at the rate of 100 pounds to 1,000 square feet, afterwards sow Nicholson's Purity Brand Fancy Bermuda Grass Seed at the rate of one pound to 400 square feet, 20x20; then rake the lawn over thoroughly, and roll it if possible. Keep it well sprinkled and the grass will soon come up. Fertilize your lawn with our Evergreen Lawn Dressing twice a year and you will have beautiful green grass. have beautiful green grass.

OLD LAWNS. Grass, like everything else, has to be fed to keep it growing nicely. For your old lawn, during the winter, you should give it an application of 100 pounds of Pulverized Sheep Manure to every 1,000 square feet. In the spring, just about the time the grass is cut the second time, give it an application of Nicholson's Evergreen Lawn Dressing at the rate of 100 pounds to 5,000 square feet, or 50x100 feet, putting this on the lawn when the grass is dry. During the summer give your lawn another application of Nicholson's Evergreen Lawn Dressing. Apply this when the grass is dry. Afterwards sprinkle inoroughly so as to wash the fertilizer in well.

Please see Page 52 for full directions on planting small grass seeds.

Nicholson's Evergreen Lawn Dressing

"The Wonder Fertilizer" Prevents Sun-Burned Lawns



tains a high percentage of nitrogen that promotes a quick and heavy, rich green growth; also contains other plant food elements that give a substantial root growth or foundation.

If your lawn is built with a heavy root system which Nicholson's Evergreen Lawn Dressing will do, it makes it almost impossible for weeds to grow or infest your lawn. Ten pounds of Nicholson's Evergreen Lawn Dressing contains more actual fertilizer value than 200 pounds of ordinary stable manure, and it has no noxious weeds or grass seed in it-no bad odors; is easy to apply and resembles

WHEN TO APPLY NICHOLSON'S EVERGREEN

The first application of Evergreen should be made in spring (April or May), then again any month during the summer; just apply and sprinkle down thoroughly. You will see a difference in a few days.

DIRECTIONS FOR USING

Proper quantities to use: 100 lbs. to space 50x100 ft.; 50 lbs. to space 25x100 ft.; 25 lbs. to space 12½x100 ft.

On poor lawns, double quantities can be used with good results. The grass should be dry before applying the fertilizer, otherwise, if it is wet from rain or dew, the fertilizer will adhere to it and cause it to burn.

Nicholson's Evergreen Lawn Dressing is easy to apply by hand (it will not damage the skin), but care should be taken to apply it evenly. Do not try to cover too large an area at one time or you will have either started the application too heavily or too lightly. To insure even spreading we recommend that spaces about 10x10 feet or 4x25 feet be marked off by wooden stakes or stones, thus finishing your area as per measurements and amounts to use as stated above.

After applying Nicholson's Evergreen Lawn Dressing, a thorough sprinkling should be given to wash the tiny particles from blades of grass, down into the soil where they can do their work. 25 lbs., \$1.50: 50 lbs., \$2.50; 100 lbs., \$4.00, f. o. b. Dallas. Ask for prices in ton lots.

NICHOLSON'S ALL-ROUND FERTILIZER

A Balanced Food for All Plant Life.

FOR FLOWERS, VEGETABLES, SHRUBBERY, LAWNS, TREES AND FIELD CROPS

A scientifically prepared food for ALL plant life. Gives vegetables a crisp, delicious flavor and A scientifically prepared food for ALL plant life. Gives vegetables a crisp, delicious flavor and hastens germination. Should be worked into your flower beds before plantings and can also be applied after the plants are growing. Can be used as a plant food for flower boxes. A great benefit to new or old shrubbery. Roses are exceptionally heavy feeders—you will find that the plants and blooms both improve after an application of Nicholson's All-Round Fertilizer. It can be used with equal success on trees, lawns and even field crops. In fact, it is just what the name implies—an All-Round Fertilizer. Price f. o. b. Dallas: 10 lbs., 50c; 25 lbs., \$1.00; 50 lbs., \$1.75; 100 lbs., \$3.00. Ask for prices in ton lots.



USE FERTILIZER, RAISE BIGGER CROPS

/IGORO Complete plant food F. O. B. Dallas

5 100 Lbs. Net

NICHOLSON'S

CHARANTEED ANALYSIS

MOBT. NICHOLSON SEED CO BALLAS

> 25 Lbs. 1.50 50 Lbs. 2.50 100 Lbs. 4.00

Tobacco Stems (Ground)

A combined fertilizer and insecticide. Contains four very important elements of fertilizer—Nitrogen, Phosphoric Acid, Potash and Humus or decayed organic matter.

On old lawns apply Tobacco Stems in the fall of the year. It gives the grass necessary plant food and provides protection during the

On new lawns, the ground stems should be worked into the soil before seeding or used as a mulch fertilizer after seeding. Ground Tobacco Stems are a natural insecticide, containing a high percentage of nicotine, which kills many kinds of insects, grubs and worms. Price, 25 lbs., \$1.35; 50 lbs., \$2.50; 100 lbs., \$4.75, f. o. b. Dallas.

Miscellaneous Fertilizers

Please ask for prices on larger quantities than here quoted.

SULPHATE OF AMMONIA. The most concentrated nitrogenous top dressing on the market. Contains Ammonia 251/4 per cent guaranteed. \$5.00 per 190 lbs., f. o. b. Dallas.

HIGH GRADE ACID PHOSPHATE. Our experience has taught us that nearly all Southern soils are lacking in available phosphoric acid and lime, thus making this fertilizer a very valuable one. 100-lb. sacks, \$2.00, f. o. b. Dallas.

NITRATE OF SODA. A fertilizer very quick in action and hastens the maturing of crops. It is most effective if applied during spring or fall at the beginning of the growing season. When applied in liquid form use 2 ounces to 1 gallon of water or 100 to 150 lbs. per acre (leaflets furnished free). Lb., 10c; 100 lbs., \$5.00, f. o. b. Dallas.

HIGH GRADE RAW BONE MEAL. An excellent dressing for field and garden crops and lawns. For rose and flower beds, use 1 part to 50 parts of soil. 10 lbs., 75c; 100-lb. sacks, \$5.00, f. o. b. Dallas.

POTASH. \$5.00 per 100 lbs., f. o. b. Dallas.

LIME. (Hydrated). For sweetening and renovating soil that has become sour. 40-lb. bag, 60c, f. o. b. Dallas.

Peat Moss

NATURE'S SOIL IMPROVER. A fine granulated Peat Moss. Peat Moss improves the physical structure of the soil. It absorbs ten times its weight in water, or more, conserving it, releasing it for the plants in periods of drought.

Peat Moss makes soils favorable to beneficial soil bacteria, necessary to good vegetative growth. Plants consume humus and so do the bacteria in their operation of transforming air nitrogen into valuable plant food. Peat Moss tends to increase the human content of able plant food. Peat Moss tends to increase the humus content of

Seed sown in soil mixed with Peat Moss germinates more quickly than seeds in soil alone.

Peat Moss is available to use in hotbeds and cold frames; also to work in the soil of your flower beds, vegetable garden, around trees, shrubs and hedges. It helps to hold the moisture and keep the soil from packing. It is also just the thing to use to top dress beds of bulbs after they have been planted. By giving rose beds a top dressing of about two inches of Peat Moss during the summer, it keeps the beds from drying out. It is fine to use on lawns. It is also fine to use for storing roots of dahlias, tuberoses, gladiolus, and other bulbs during the winter.

Peat Moss is clean, has no disagreeable odor and is free from weed Large bales usually contain 20 bushels. Large bales, price, \$4.00 each.

Ask for Descriptive Circulars and prices in larger quantities.

Nicholson's Sheep Manure

Sheep Manure Will Make Your Plants Grow to Perfection. Sheep Manure Will Make Your Plants Grow to Perfection.

Nicholson's Sheep Manure is a concentrated, pulverized and sterilized natural manure, conveniently packed in bags. This natural, weedless plant food builds up your soil and gives Nature just what it needs to make the plants grow to perfection.

LAWNS. Produces a thick, velvety green turf of lasting beauty-You can't grow a lawn unless your soil is rich and fertile. Broadcast 200 pounds to every 2,000 square feet of lawn area.

You can't grow a lawn unless your son is fich and retrie. Broadcast 200 pounds to every 2,000 square feet of lawn area.

GARDENS. Stimulates healthy green foliage and a profusion of vividly colored flowers.

VEGETABLES. Produces a big crop of crisp, tender vegetables.

FRUIT. Very effective fertilizer for small fruits and orchard crops.

Improves color, size and quality.

Price, 5 lbs., 50c; 10 lbs., 75c, postpaid. Not prepaid, 5 lbs., 30c; 10 lbs., 50c; 50 lbs., \$1.50; 100 lbs., \$2.50. Ask for prices in larger

quantities.

Double Your Profits from Legume Crops



INOCULATE ALL LEGUMES

WITH

Alfalfa All Clovers Soy Beans Cow Peas



Vetch Peas, Beans Peanuts All Legumes



Legumes that are worth planting are worth inoculating.

NITRAGIN is prepared as pure culture, then mixed with black soil-like substance, and packed in ventilated tins: convenient sizes.

FRESH EACH YEAR-EVERY CAN OF NITRAGIN PACKED WITH BILLIONS OF FRESH, EFFICIENT LEGUME GERMS

When ordering NITRAGIN, always state kind of seed you wish to inoculate. Prices on Nitragin are f. o. b. Dallas.

LEGUME GERMS ARE PERISHABLE.

The December first Expiration Date on every NITRAGIN can protects you against undated inoculators, which may be old and worthless. NITRAGIN guaranteed fresh each year.

MIXING NITRAGIN WITH SEED.

Legume germs die rapidly when dried. NITRAGIN containing between 30% and 40% moisture, will readily stick to seed without adding water, and give good inoculation. However, for best results, the preferred practice, recommended by the Nitragin Company and Agricultural authorities, is to use water when mixing legume culture with seed. Directions on every NITRAGIN can.

NITRAGIN has served the American Farmer since 1898.

NITRAGIN—A. For Alfalfa, all Sweet and Bur Clovers. ½-bu. size, 35c; 1-bu. size, 65c; 2½-bu. size, \$1.40.

NITRAGIN—B. For all other Clovers except Lespedeza. ½-bu. size, 35c; 1-bu. size, 65c; 2½-bu. size. \$1.40.

NITRAGIN—C. For Peas (except Cow Peas) and Vetches. ½-bu. size, 35c; 1-bu. size, 50c; 100-lb. size, 80c; 5-bu. size, \$2.25.

\$2.25.

NITRAGIN-D. For all Beans (except Lima, Soy and Velvet). 1/2-bu.

NITRAGIN—D. For all Beans (except Lima, Soy and Velvet). ½-bu. size, 35c; 1-bu. size, 50c; 5-bu. size, \$2.25.

NITRAGIN—E. For Cow Peas, Velvet Beans, Lima Beans and Peanuts. 1-bu. size, 35c; 2-bu. size, 65c; 5-bu. size, \$1.40; 10-bu. size, \$2.45.

NITRAGIN—L. For Lespedeza. ½-bu. size, 35c; 1-bu. size, 65c; 2½-bu. size, \$1.40.

NITRAGIN—S. For Soy Beans. 1-bu. size, 35c; 2-bu. size, 65c; 5-bu. size, \$1.40; 10-bu. size, \$2.45.

GARDEN NITRAGIN. For Garden Peas, Garden Beans and Sweet Peas. 25c each.

Peas. 25c each.

Germaco Hotkar

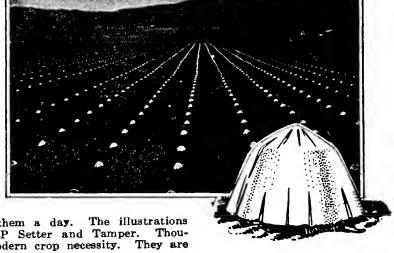
Protect Plants From Frost

For Earlier Crops and Higher Prices

Germaco HOTKAPS are patented wax paper cones that completely cover each plant—the only way to fully protect them from frost. They are an "individual hot-house for each plant", protecting them not only from frost, but from wind, rain, ground-custing, and insects as well. This is your assurance of earlier, bigger crops and early to market prices.

HOTKAPS are quickly and easily "set". One man can set over 3,000 of them a day. The illustrations on the right show how they are placed with the aid of the Germaco HOTKAP Setter and Tamper. Thousands of progressive farmers in every State are now regular users of this modern crop necessity. They are getting bigger, hardier crops and greater profits than ever before.

Write us today about this money-maker, or simply order your season's supply now. Prices; 1,000 lots, \$10.25; 5,000 lots, \$10.10 per M.; 10,000 lots, \$10.00 per M.; 250 Trial Package, including Garden Setter with Tamper, \$3.75; 100 Home Package, including Garden Setter with Tamper, \$2.50; Germaco Hotkap Steel Setter, \$1.50; postage extra; Garden Setter, 50c. Weight, 1,000 pkg. HOTKAPS, 28 lbs.; 250 pkg., 9 lbs.; 100 pkg., 5 lbs.; Steel Hotkap Setter, 3 lbs.





The New, Perfected Plant Food Tablet That Dissolves Quickly

Your House Plants will be FRESH, GREEN, LOVELY

by feeding them on Fulton's PlanTabbs, the new, improved fertilizer tablets.

PLANTABBS are small, white odorless tablets. A complete, properly balanced fertilizer guaranteed the high analysis of nitrogen 11%, phosphoric acid 15%, potash 20%, are water soluble, dissolves quickly, giving immediate fertilization. Ideal for house plants where smelly fertilizer cannot be used but equally good for all garden planting, especially roses. We highly recommend PlanTabbs because there is no waste, no weeds, no run-off. They are clean, odorless, easy to use, and we do not know of a single dissatisfied user.

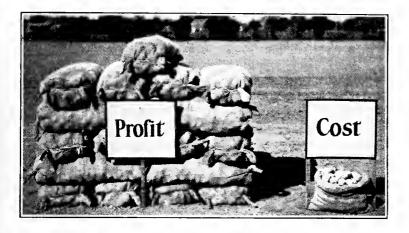
30 Tablets 30c; 75 Tablets 55c; 200 Tablets \$1.10, postpaid.

Increase Your Farm Profits by Lowering Production Costs With

DUBAY SEED DISINFECTANTS



Ceresan treatment repays its low cost many times over in extra profit. Four pounds of cotton out of 294 pounds increase in yield paid for the Ceresan.



\$14.83 Profit from 36c Worth of Semesan Bel

CERESAN for Cotton

(ALSO FOR SEED GRAINS)
Lower Acre Costs of Cotton and Grains by
Increasing Stands and Yields with CERESAN

With this new seed treatment, Ceresan, you can now plant cotton earlier because Ceresan, which is applied to the seed as a dust, protects the seed against rotting. Early planted cotton also is less susceptible to attacks by boll weevil.

The use of Ceresan as a seed treatment prevents heavy plant losses caused by damping off and results in a uniform stand of vigorous plants.

Ceresan is easily applied as a dust at the rate of 2 to 3 ounces to the bushel. Since Ceresan produces a uniformly better stand of plants, the quantity of seed sown per acre may be reduced.

In one test with cotton, Ceresan-treated seed showed an improvement of 75% in stand over the untreated. The saving in seed, the better stand, freedom from disease and increased yield more than repay the small cost of this remarkable treatment.

Ceresan should also be used to treat your seed, wheat, oats, barley and sorghums. Prevents smuts and barley stripe. Use 2 ounces per bushel of sorghum, 3 ounces per bushel of wheat, rye and sorghum, 3 ounces per bushel of oats and barley. Results show Ceresan controlled smut on oats and increased yields. Costs less than three cents per acre. I bu. tin, 75c; 5 lb. tin, \$3.00; 25 lb. pail, \$12.50; 100 lb. drum, \$49.00.

NEW IMPROVED CERESAN

For treating wheat, oats and barley. ½ ounce will treat 1 bushel of seed. 1 lb. tin, 75c; 5 lb. tin, \$3.00.

One and a half billion dollars—an average of over \$200 per farmer—is the annual tax levied by plant diseases on America's crops, according to estimates of the U. S. Department of Agriculture. Truly a staggering economic waste which makes diseases one of the most important risks in crop production.

Du Bay Seed Disinfectants pay large profits by destroying disease organisms before they can do damage; by preventing seed rotting in cold, wet soils; by reducing damping-off of emerging seedlings; by producing better stands of more vigorous plants; by-increasing yields; and by improving crop quality.

Semesan Bel

For Seed Potatoes

Instead of using chemicals for treating seed potatoes which require tedious soaking and which sometimes injure the seed piece, use the quick, easy, time-saving Semesan Bel treatment. Simply mix, dip, drain, dry and the potatoes are ready for planting. No hot water necessary. By controlling these diseases, germination is generally increased, stand improved and the resultant crop of potatoes is bigger and of better quality. Crop increases of from 10% to 15% are common. One pound treats 70 to 80 bushels of seed.

4-oz.	tin	 § 0.50
1-lb.	tin	 1.75
5-lb.	tin	 8.00
25-lb.	pail	 31.25



Harvesting a Record Crop of Semesan Bel Treated Potatoes.

Ceresan For Cotton

- 1—Controls damping-off, caused by seed-borne and certain soilborne organisms and seed rotting
- 2—Reduces damage caused by angular leaf spot, anthracnose and boll rots.
- 3—Makes possible earlier planting and produces heavier stands.
- 4—Generally produces heavier yields of better quality.

For Seed Grains

Controls wheat stink smut and stripe and covered smut or barley without injuring the seed.

Semesan

For Vegetable and Flower Seeds

Semesan should be applied in dust or liquid form to flower or vegetable seeds before planting. It is harmless to the seed, but deadly to any disease organisms that may be on the seed. One ounce treats 15 to 30 lbs. of seed. Effective in controlling damping-off, many seed-borne diseases and such devasting gladiolus diseases as hard rot and scab.

2-oz.	tin\$	$0.50 \\ 2.50$
5-lb.	tin	11.75
25-lb.	pail	46.25
100-lb.	drum1	80.00

Semesan Jr., New Improved

For Seed Corn

Applied by the simple dusting method at the rate of 2 ounces to each bushel of seed field or sweet corn, Semesan Jr. offers the cheapest and most effective form of disease insurance. U. S. Government tests show Semesan Jr. increased the yield of disease-free seed as much as 1.9 bushels an acre.

Its use protects the seed from rotting in the ground and makes possible earlier planting which generally results in increased yields. Costs less than three cents per acre.

4-0z.	tin		0.00
1-lb.	tin		1.50
5-lb.	tin		7.00
25-lb.	pail	••••••	28.75



Untreated and Treated Corn

Ammunition for Killing Insects and Pests



New Ever Green

KILL GARDEN INSECTS-NEW EASY WAY. New Ever Green Spray is the only spray 95% of gardeners ever need. No complicated instructions. Simply mix with water and spray. Harmless to plants, men and animals. Pyrethrin content deadly to both chewing and sucking insect. Economical. Prices, f. o. b. Dallas, 1-oz. bottle, 35c; 6-oz. bottle, \$1.00; 16-oz. bottle, \$2.00; 1-gal. bottle, \$12.00 (Mailable).

QUA-SUL

FOR MILDEW—FUNGUS—PEACH LEAF CURL— BROWN ROT-RUSTS-OAK ROOT FUNGUS, ETC.

A WONDERFUL REMEDY. For blight, mildew and many fungus troubles. Disease-infested soil in plantations, orchards, vineyards, farms and gardens restored to healthy condition and made fruitful by the use of OHA-SULL Lit destroys fungus appears leaves and account of the use of OHA-SULL Lit destroys fungus appears leaves and account of the use of OHA-SULL Lit destroys fungus appears leaves and account of the use of OHA-SULL Lit destroys fungus appears leaves and account of the use of OHA-SULL Lit destroys fungus appears leaves and account of the use of OHA-SULL Lit destroys fungus appears and account of the use of OHA-SULL Lit destroys fungus appears and account of the use of OHA-SULL Lit destroys fungus are also account of the use of OHA-SULL Lit destroys fungus and account of the use of OHA-SULL Literature fungus and account of the use of OHA-SULL Literature fungus and account of the use of OHA-SULL Literature fungus and account of the use of OHA-SULL Literature fungus and account of the use of OHA-SULL Literature fungus and account of the use of OHA-SULL Literature fungus account of the use of OHA-SULL Literature function of the use the use of QUA-SUL. It destroys fungus spores, larvae and eggs of pests and at the same time is a stimulant for the plants growing in that soil. Keep your greenhouses and garden clean with QUA-SUL. QUA-SUL is a sulphur-carbon compound immediately soluble in water It destroys fungus spores, larvae and eggs of which has remedied more growers' ills than anything else that has been introduced on the market. For mildew it is giving universal satisfaction. For brown rot and oak fungus on trees, black spot on vegetables and flowering plants. 4-oz. bottle, 35c; 8-oz. can, 60c; 1-qt. can, \$1.25; 1-gal. can, \$4.00; f. o. b. Dallas.

WHALE or FISH OIL SOAP. Used as a wash, thus preventing the spread of scale. Lb., 50c, prepaid.





"BLACK LEAF 40." A highly concentrated nicotine solution for spraying. Kills aphis, thrips, leaf-hoppers and many other insects. Does not injure foliage. World's leading garden insecticide. Used and endorsed by Experiment Stations and leading growers. We have an enormous demand for this article. 1-oz. bottle, 35c; 5-oz. bottle, \$1.00; 1-lb., \$2.25; 2-lb. tin, \$3.25; 5 lbs., \$5.85; 10-lb. tin, \$9.85; f. o. b. Dallas. (Not mailable.)

BORDEAUX MIXTURE (Powdered). Used in dry powdered form and in solution; splendid for fungus diseases and mildew. Lb., 40c; 4 lbs., \$1.20, f. o. b. Dallas. Not mailable.)

TOBACCO DUST. For fumigating and dusting plants, also controls round worm in poultry. Lb., 20c; 10 lbs., \$1.50; 25 lbs., \$2.50, prepaid.

A Bentonite-Sulphur dust containing arsenate of lead. A combined fungicide and insecticide for the control of Black Spot and Mildew on roses, also controls leaf-eating insects. Used and recommended by the American Rose Society. We sold large quantities, with satisfactory results, this past season to the rose growers of Dallas. By express only, lb., 45c; 5 lbs., \$2.00; 10 lbs., \$3.50.

POMO-GREEN (With Nicotine) By express only. Lb., 75c; 5 lbs. \$3.25; 10 lbs., \$6.00.

CARBOLA (Powder). Used instead of whitewash and disinfectants. Ready as soon as mixed with water; can be applied with brush or spray. A germ-killing white paint. Used on trunks of trees and poultry houses, and buildings. 5 lbs., \$1.00; 10 lbs., \$1.50; 50 lbs., \$5.50, postpaid.

ANTZIX. Antzix contains thallium sulphate (which is tasteless to insects), combined with the most attractive lures known. Ants eat it readily and are quickly destroyed. Price, 30c tube, postpaid.

.UG-SHC

HAMMOND'S SLUG SHOT. An insecticide for garden use. One of the cheapest and best powders used to destroy potato bugs, cabbage worms, cucumber beetles and similar leaf-eating insects. 1-lb. pkg., 20c; 5-lb. pkg., 65c; 10-lb. pkg., \$1.25, f. o. b. Dallas. Dusters for applying Slug Shot, 75c each.













PARIS GREEN. This insecticide is a sure killer to all insects, but should be mixed and handled with greatest care, as a mixture made the least too strong will injure or burn the plants. 1/4-lb. pkg., 20c; 1/2-lb. pkg., 35c; lb., 60c; 4 lb., \$2.00, f. o. b. Dallas. (Not mailable.)

TREE TANGLEFOOT. Tree Tanglefoot is a paste preparation for painting around the trunks of trees in the form of a band. Caterpillars and other crawling pests cannot get over it. 1-lb. can, 60c; 5 lbs. \$2.50 f. o. b. Dallas.

5 lbs., \$2.50, f. o. b. Dallas.

ARSENATE OF CALCIUM (Powder). Used either in dry form or solution. Lb., 60c; 5 lbs., \$2.00, f. o. b. Dallas. Ask for prices larger quantities. Sure death to chewing insects. (Not mailable.).

DRY LIME-SULPHUR. Very effective remedy for scale and fungus troubles. Used mostly for dormant spraying. 1-lb. can, 30c; 5-lbs., \$1.25; 10 lbs., \$2.25, f. o. b. Dallas. (Not mailable).

Kill Garden Pests

Cutworms, Sowbugs, Grasshoppers, Slugs, Snails, Earwigs, Etc., Are Quickly Exterminated

Snarol is a ready-prepared meal that you simply broadcast on the

ground, under the vegetation.

It will not deteriorate from rain or sprinkling. Thus it lasts longer and is more economical. It is non-injurious to vegetation.

Prices, 11/2-pound packages, 35c; 4-pound packages, 85c; 15-pound bags, \$3.00; 50-pound bags, \$8.00. Not Mailable



ARSENATE OF LEAD (Dry Powdered). Makes more solution than other insecticides. May be used in powder form mixed with lime for dusting or as a liquid spray. Directions on each package. Lb., 40c; 4 lbs., \$1.20, f. o. b. Dallas. Ask for prices in larger quantities. (Not mailable.)

PESTROY. Pestroy is a combined insecticide and fungicide, adapted especially to the home garden for the control of many chewing insects and fungus diseases, containing both Arsenate of Lead and Bordeaux Mixture, properly proportioned. It can be either dusted or sprayed. Recommended for Leaf Spot, Mexican Bean Beetle, Cabbage Worms, Striped Beetle on Cucumbers, Potato Beetle, Potato Blight, Leaf Spot on Tomatoes. By express only, lb., 40c; 4 lbs., \$1.20.

ANTROL

Kills Ants in the Nest

Antrol is easy to use, economical, and safe around children and pets. Consists of small glass containers from which the worker ants carry special Antrol Syrup to their nests for food. The whole ant family is quickly killed at the source—the only way to get permanent freedom from these pests.



Containers are ready-filled, controls both sweet and grease-eating ANTROL Ready-filled Sets _______40c each
Individual Ready-filled Feeders _______10c each

Antrol Syrup, 4-oz. Bottles Not Mailable

Save Your Crops--Spray at the Proper Time



TOTED BONIDE GREENTOX 50

NON-POISONOUS LIQUID INSECTICIDE

KILLS LEAF EATING AND SUCKING INSECTS

Harmless To Humans And Pets-Non-Injurious To Plants And Blossoms

There are two distinct classes of insects, surface and subsurface, the chewing "eating" kind and the sap "sucking". The chewing kind attack and feed on the roots and foliage of plants, shrubs, etc.; the sucking kind attack the stalks and foliage. A different insecticide used to be necessary for each class. Now "Green-Tox" kills both. It is a contact poison to sucking insects and both contact and stomach poison to chewing insects; yet it is barmless to humans and domestic animals. "Green-Tox" not only kills insects, but likewise repels them. Foliage sprayed with "Green-Tox" remains toxic to insects for many days and prevents reinfestation. No need to worry about insect damage when plants are sprayed with "Green-Tox". It takes the "guess" work out of spraying.

Prices: Ounce size, 35c; 6 oz., \$1.00; 16 oz., \$2.00; 32 oz., \$3.50. If wanted by parcel post, please add postage.

Sunoco Oil Spray

SUNOCO will emulsify in any water and is clean to use. It will not deteriorate from season to season. Kills every scale it touches—San Jose, Oyster-shell, Rose scale, Tulip, Magnolia, Terrapin, Pit-making Oak, Oak Lecanium, European Elm, Gloomy, Scurfy, Dogwood Scurfy, Cottony Maple, Maple Leaf Woolly, Catalpa Mealy Bug, Pine Leaf Scale, Sitka Spruce Gall, Spruce Galt Aphid, Juniper Scale, Spruce Bud Scale, Red Spider, Lace Wing Bugs, Euonymos Scale.

SUNOCO SPRAY is used to control scale insects on all types of Evergreens, Fruit and Shade Trees for both summer and dormant spray. Ask for free booklet giving detailed information. One gallon, \$1.35; 15 gallons, \$11.25, F. O. B. Dallas.



PROTECT YOUR TREES FROM THESE PESTS

The peach tree borer (Sanninoidea Exitiosa Say) feeds actively in the fall, spring and summer months, and lies dormant during the winter. It attacks the soft inner layer of bark usually just beneath the ground and sometimes along the larger roots. The presence of these pests is indicated by masses of gum mixed with brown frass or "sawdust" exuding from the injured trunk. The borers become full grown from the middle of June to the first of September, and then spin silk cocoons which hatch into clear winged moths. During the six days these moths are alive they lay from 200 to 800 eggs—which shows what a menace they will become if not properly checked.

SANTOCHLOR WILL KILL THEM

The popular and modern way to rid your orchard of these worms or borers is to apply Paradichlorobenzene around the base of all trees. Monsanto's trade name for this product is SANTOCHLOR, which is unadulterated Paradichlorobenzene, practically 100 per cent pure.

Tree Borer

which is unadulterated Paradichlorobenzene, practically 100 per cent pure. It is a white crystalline substance that changes to a gas heavier than air, and penetrates the burrows of the borers. It is fatal to insects, but will not harm man or domestic animals unless taken internally.

The SANTOCHLOR method has rapidly replaced the old-fashioned "worming" process for control of borers. Digging the worms out with a knife may be as injurious to the tree as the worm. In two "wormings" with a knife it is seldom possible to get more than 90% of the pests. With SANTOCHLOR, however, it is a common occurrence to kill from 95% to 100% with one application, and it is also a great deal less bother.

A RING OF DEATH

SANTOCHLOR is applied to the cleaned surface of the ground around the base of the tree, after any masses of gum have been removed from the tree trunk. The trunk should be completely encircled by one ounce of the white crystals, care being taken to leave two inches space between the trunk and the inside of the white band. This mound is then covered with fine earth and packed down firmly. One treatment per year, in the fall preferably, will usually be sufficient protection. Complete directions, together with the best times to apply for different States, appears on every package.

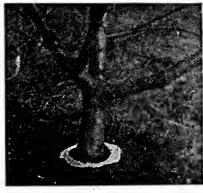
COST IS LOW-ORDER NOW

A five-pound package of SANTOCHLOR is sufficient for 80 trees. An experienced man should be able to treat 15 to 20 trees in an hour.

Don't postpone the use of SANTOCHLOR. Order a handy carton and see for yourself what the product will do for your trees.

Pound cans, 75c; 5 lbs., \$2.75, postpaid. If wanted in larger quantities, write for prices.





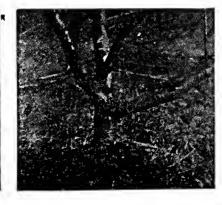
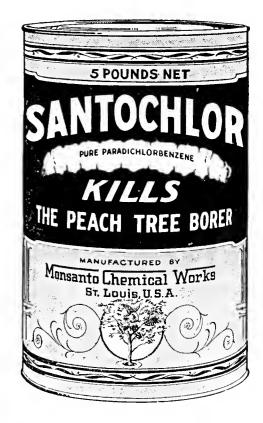


Fig. 1

Fig. 2

Fig. 3



TERMITE CONTROL This item is being recommended for control of termites. Ask your County Agent for information on this subject.

Fig. 1. The soil about the peach tree made smooth and ready for treatment.

Fig. 2. A correct treatment. One ounce of finely divided paradichlorobenzene placed on the soil about the tree in a continuous narrow band approximately 2 inches from the tree.

Four to six shovelfuls of dirt free of grass, large stones, sticks, etc., placed on top of the paradichlorobenzene, 3 to 6 inches deep and packed

Seed Sowers Save Time and Seed

Thompson's Wheelbarrow Seeder



Used for broadcasting grass and other seeds on farms all over the world. Windy days or muddy ground do not delay seeding when the farmer owns a Thompson Grass Seeder.

The seed hopper is carried so low that the broadcasting is right close to the ground.

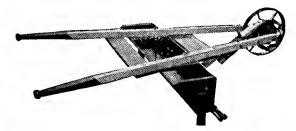
The positive feed makes this the safe and sure way to get enough seed sown evenly and accurately without wasting any—seed costs money.

No. 6. Single Hopper Seeder, 14 ft. Sows all seeds like Alfalfa, Clover, Bermuda Grass seed and other grasses of similar size. \$16.00.

No. 5. Double Hopper Seeder, 14 ft. Sows all seeds like Clover, Bermuda Grass, Alfalfa and chaffy seeds like Red Top and clean Kentucky Blue Grass. \$18.00.

No. 10. Universal Seeder, double hopper, 10 ft. length. Holds 1½ bushels. One seed range broadcasts all grass seeds from fine solid seeds to large chaffy seeds; the other seed range broadcasts all grains, soy beans and cowpeas. \$19.00. Prices f. o. b. Dallas.

Thompson's Combination Broadcaster



FOR SEED AND FERTILIZER

For seeding and spreading fertilizers and all dry materials on lawns, parkways, golf tees, greens, flower and truck gardens.

It broadcasts accurately and uniformly the desired quantity on small areas where otherwise slow and uneven laborious hand work is required. The Thompson force feed broadcasting principle has been so adapted to the 30-inch hopper in this machine that it can be used equally as well for seeding and spreading.

It broadcasts uniformly (without bunching) highly concentrated chemical fertilizers and plant foods, lime, ground bone, pulverized sheep manure and wood ashes.

Spreads as fast as a man will walk. Its even distribution secures greatest efficiency from the material broadcast and by saving time, seed and fertilizer it quickly pays for itself.

No. 112—Combination Broadcaster. Shipping weight, 40 lbs., \$13.50, f. o. b. Dallas.

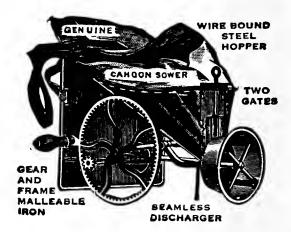
THOMPSON'S COMBINATION BROADCASTER No. 112 will handle both seed and fertilizer.

Hand Seed Sowers

CYCLONE BROADCAST SOWER

Of simple and subtantial construction. Will handle any seed, for sowing broadcast, that any seeder will. \$2.50 each, postpaid.





CAHOON BROADCAST SEED SOWER

One of the most valuable tools a farmer can own. Will sow most any kind of seed broadcast, giving a more even stand than sowing by hand; also saving in seed. Made durable, will last a lifetime. \$5.00, not prepaid. Shipping weight, 8 lbs.

Moe's Fertilizer Spreader and Seeder

MOE'S FERTILIZER SPREADER AND LAWN SEEDER. For uniformly spreading any dry pulverized commercial fertilizer, pulverized lime, ashes, bone meal, or grass seeds. The feed is adjustable at will by means of a convenient rod on the handle, and can be shut off entirely when crossing walks and driveways.

Important Features. Easy acting spiral agitator. Quick adjustment of the feed, any desired opening or complete shut-off. Runs very easily, no hard pushing or tugging, no clogging and spreads uniformly and in quantity as desired.

NO. 500-MOE'S SPREADER AND SEEDER. Hopper is of galvanized steel with heavy wood ends.



Size at top 12x21 inches, and 10 inches deep. Capacity about 2½ pecks of fertilizer. Substantial wood handle and steel wheels all attractively painted.

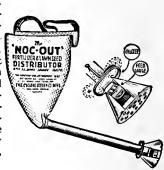
Shipping weight, 25 pounds.

Price Each \$8.00 F. O. B. Dallas

Noc-Out Hand Fertilizer Distributor

The NOC-OUT Hand Fertilizer Distributor

is a new, inexpensive time and labor saving device for distributing c ommercial fertilizers. Also, convenient for sowing lawn seed on small areas. Every Gardener, Truck Grower and home owner should have one of these. Capacity 14 quarts. Price, \$1.35, postpaid.



STOP CHICK LOSSES With LIV-AN-GRO STARTING BROODERS

YOU CAN RAISE 95% OF YOUR CHICKS HAS THESE ADVANTAGES

- 1. Large removable water pan, placed on side of brooder and made from rust resisting galvanized metal.
- 2. Large removable feed pan along the entire front of the brooder.
- Feed opening adjusters permit adjusting in accordance with the size of chick in the brooder.
- 4. A strong, highly waterproofed cover and body made of a new kind of corrugated board.
- 5. Removable wire bottom insures sanitation—a very necessary feature.
- 6. Brooder easy and quick to assemble. Only four staples required in the operation.
- 7. Has capacity of 50 chicks from two to four weeks, depending on size and breed.

 The new and improved Liv-An-Gro Broader has been constructed and design to

The new and improved Liv-An-Gro Brooder has been constructed and designed with one purpose in mind—TO INSURE GREATER PROFITS FROM BABY CHICKS. Greater profits can be obtained by raising more of them. This is just what the Liv-an-Gro accomplishes.

Order one or more of these efficient, low priced brooders before you start your next bunch of baby chicks. They will pay for themselves in one season by the number of chicks they will save for you. Shipping weight, 8 lbs.

\$2.50



Price, \$2.50 F. O. B. Dallas

Poultry Remedies and Supplies

Black Leaf 40 Kills Lice

Kills lice on your entire flock whether 50 birds or 5,000. Use a small paint brush; or squirt a thin line of "Black Leaf 40" on the top of the roosts with a small oil can.

Works while they roost. So easy and effective that lice control is no longer a disagreeable, unwelcome task.

PAINT THE ROOSTS



Packing and Prices F. O. B. Dallas— Not Mailable

1-oz.	bott	le (15-ft.	. roost)	\$.35
5-oz.	bott	le (75-ft.	roost)	1.00
1-lb.	\mathbf{Tin}	(200-ft. 7	roost)	2.25
2-lb.	Tin	(400-ft.)	roost)	3.25
5-lb.	\mathbf{Tin}	(1000-ft.	roost)	5.85
10-lb.	Tin	(2000-ft.	roost)	9.85

Poultry Flocks

Should always have a good green pasture available. We have many items of seed that make an ideal chicken pasture, such as Chicken Lettuce, Rape, Alfalfa and many grains. PETTY'S POULTRY PUNCH. Marks chicks by punching the web of the feet, cuts a clean hole and is convenient to use. 25c each, postpaid.

RELIABLE POULTRY PUNCH. Made in scissor shape, making it very easy to use. 40c each, postpaid.

COLORED CELLULOID LEG BANDS. Made in keyring shape, colors red, blue, green, yellow, purple. In ordering, state kind of fowls wanted for, baby chicks or turkeys. 50c per 100, postpaid.

LEADER ADJUSTABLE LEG BANDS. Can be adjusted to any kind of fowl (numbered). 60c per 100, postpaid.

PIGEON BANDS. "Bandettes" in colors, Pink, White, Blue, Yellow. 25 only, single numbers, 35c; 25 pairs, 65c; 50 pairs, \$1.20, postpaid.

THERMOMETERS. Tested incubator thermometer. \$1.00 each, postpaid. Tested brooder thermometers, 75c each, postpaid.

GOLD LEAF TOBACCO POWDER. Controls Round Worm in Poultry. Mix 2 lbs. to 500 lbs. customary mash. Also used for dusting against poultry lice. 2-lb. package, 50c, postpaid.

CAPONIZING SETS. Capons make big profits. The inexperienced are successful. Full directions with each set. \$3.50, prepaid.

PEAT MOSS POULTRY LITTER

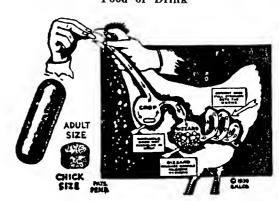
Just the thing for the Baby Chicks. Peat Moss Poultry Litter will keep the floors of your chicken quarters dry and clean and prevent the spread of such harmful baby-chick diseases as coccidiosis and white diarrhoea.

Peat Moss is more economical than any other form of litter, both in actual cost of material and in saving of labor in cleaning and renewing. Is a powerful absorbent, as it readily takes up from ten to fifteen times its own weight in moisture. Large bales, price, \$4.00 each, f. > b. Dallas. Send for descriptive matter.

OLD ENGLISH SALT CAT FOR PIGEONS. Keeps pigeons in good health and prevents soft shell. Put up in brick form. 35c each, postpaid.

Lee's Gizzard Capsules

Worm Your Birds This Better Way Five Times as Effective as Medicines Given in Food or Drink



Being insoluble, the GIZZARD CAPSULE carries the worm medicine to the gizzard where the capsule is crushed, and the correct dose, FULL STRENGTH, pours directly into the intestines upon the worms. A triple combination medicine—for Tape, Round and Ceca worms.

The GIZZARD CAPSULE is the only insoluble capsule for worms in poultry. Patented, and name registered for your protection.

Worm your young birds at half grown, with the Chick Size; worm all fowls (turkeys and chickens) before winter with the Adult Size GIZZARD CAPSULE.

Adult size—50-cap. pkg., \$1.00; 100-pkg., \$1.75; 1,000-pkg., \$12.50. Pullet size—for Leghorns, Anconas, and breeds of similar type under 3½ lbs., 50-pkg., 75c; 100-pkg., \$1.35; 1,000-pkg., \$9.00. Chick size—50-pkg., 50c. Please add 10c per package if wanted by parcel post.

Miscellaneous Poultry Foods

F. O. B. Dallas	10 Lbs.
Canada Field Peas	\$1.00
Pigeon Health Grit	
Sunflower Seed	1.50
Please Write for Prices in I	

ADCO

"Save Your Leaves for Fertilizer"

ADCO converts straw, corn stalks, dry leaves and garden refuse, such as leaves, talks, cuttings, potato, bean and pea vines, etc., into Artificial Manure. ADCO is a powder which, when mixed with almost any non-woody vegetable waste and kept moist, gradually converts the mass into real manure fully equal to the farmyard product in fertilizing power, but free from foul odor, flies, weed seeds, etc. The process is perfectly simple and not at all laborious. Gardeners should not wait for their refuse to accumulate. Add one pound of ADCO (a pound baking powder can is a convenient measure) to every four cubic feet of debris, wet and well compacted, and keep it moist. Add more refuse as it comes along, treating it the same way, and by the end of the summer it makes a rich, inoffensive manure heap.

ADCO, in 25-lb. bags—F. O. B. Dallas....\$3.00 (Enough for 12 wheelbarrow loads of garden waste, making one-half ton of manure).

ing about two tons of manure).

ADCO, in 150-lb. bags—F. O. B. Dallas..\$12.50
(Enough for a heap 10x10x6 ft., making about three tons of manure).



CYANOGAS for RATS

CYANOGAS

The Universal Pest Destroyer

Cyanogas is acknowledged to be the most effective pest destroyer. It has been thoroughly tested by entomologists and other scientific workers in practically every country of the world. So outstanding

are its merits that it is recommended for many different purposes by Federal and State officials.

Cyanogas kills the pests wherever they are—it is different from other pest-control materials. It is calcium cyanide, which liberates hydrocanic-acid gas when exposed to the natural moisture in the air. It's the gas that kills them. It is the most economical insecticide or rodtenticide on the market. Write for copy of free Cyanogas leaflet.

CYANOGAS A—DUST—the general purpose grade. Price: 1-lb. can, 75c; 5-lb. can, \$3.00.

CYANOGAS G—FUMIGANT—for greenhouse use. Price: 5-lb. tin, \$3.25.

(Shipments by express only.)



Health Aids for Your Pets

California Dog Foods

"ALWAYS FRESH"

DOG BISCUITS. Are made of the highest grade whole wheat Flour, Cereals, Calcium of Lime and contains 20 per cent meat and

KIBBLE is the Dog Biscuit broken up into medium pieces.

TERRIER FOOD is similar food to the Kibble, but is of smaller broken pieces.

PUPPY MEAL is a meal made from the Dog Biscuits which contains meat, whole wheat flour, cereals, and calcium of lime.

Prices of all above Dog Foods, lb., 15c; 8 lbs., \$1.00; 100 lbs., \$10.00, f. o. b. Dallas.



Clayton's Dog Remedies

If you own a dog, take good care of him. Feed him regularly and treat him with remedies scientifically prepared. The following remedies are put up by the great dog specialist, Dr. Clayton. All prices on Clayton's Remedies prepaid.

COD LIVER OIL. This is a palatable emulsified cod liver oil with hypophosphites of lime and soda. A wonderful health and bone builder for weak and undernourished grown dogs, puppies, cats and kittens. Price,

MANGE REMEDY (Oily dark color). For skin disease. 60c.

SKIN LOTION (Colorless). 60c.

HAIR TONIC. For the hair. 60c.

CONDITION PILLS WITH PEPSIN. A very reliable remedy in all run-down conditions of the system, especially valuable in distemper. 60c.

KETERALINE. Liquid (Tablets). For dis-

ALTERATIVE PILLS. Especially useful in Eczema and all skin diseases. 60c.

of indigestion. 60c. LAXATIVE PILLS. LAXATIVE PILLS. Act directly on the liver and secretions and keep the bowels in

good condition. 60c.

WORM PILLS. Are composed of the very best remedies known for the expulsion of

VERMIFUGE. Liquid (soft capsules). Clayton's Vermifuge can be given to pupples after they are ten days old (the best time to begin to treat pupples for worms) and to dogs of all ages and breeds. 60c.

CANKER LOTION. Liquid. For external and internal canker, deafness, etc. 60c.

EYE LOTION. Liquid. For all diseased conditions of the eye. 60c.

SEDATIVE. Liquid. For all kinds of fits and convulsions, epilepsy, etc. 60c.

COUGH SYRUP. For coughs and colds from whatever cause. 60c.

PUPPY TONIC. To strengthen weak puppies, relieve them of colic, prevent and stop bloating and formation of gas in the stomach and bowels. 60c.

and bowels. 60c.

BOWEL CONSTRINGENT TABLETS. 60c.
DIURETIC. Liquid. 60c.
CHOREA TABLETS. 60c.
GOITRE MEDICINE. To relieve enlarged glands of the neck, Goitre. \$1.00.

CEOLINE DOG WASH and DISINFECT-ANT. For fleas. For washing your dog. To disinfect your kennel. A perfect disinfectant for any and all purposes a disinfectant is used. 35c.

DOG SOAP. This soap is prepared especially in reference to the nature of the dog's skin; can be used continually without injury to the dog's skin or coat, but will keep both in good condition. 25c.

KILFLEA SOAP. For fleas. 25c.
KILFLEA POWDER. For dogs and cats. 35c.

Delcreo

For Distemper, Colds and Pneumonia.

A sure cure of the dreaded and most destructive disease of the Dog.

Ask any kennel or dog breeder about "Delcreo". For all canine diseases, such as pneumonia, bronchitis, diarrhoea, catarrh, colds, etc. 4-oz. bottle, \$1.50, prepaid.

For Rabbits

SULPHUR SALT SPOOLS. "A Necessity. Just hang in hutch where Rabbit can lick them. Price, 10c each; doz., \$1.00, postpaid.

RABBIT BOWLS. Used for feed or water. Rabbits cannot get in them or waste the food. Shipping weight 4 lbs. 25c each.

TATTOO PENS. For marking Rabbits. 85c each, postpaid.

TATTOO INK. Bottle, 45c, postpaid.

McClellan's Remedies

For Rabbits, Poultry and Other Fowls.

BRONKI-OL INHALANT. A nasal spray, cooling and beneficial to mucous membranes of throat and nostrils of chickens, rabbits and turkeys. Price, 50c, \$1.25.

TOE PICK. Overcomes the vicious habit of toe, wing and vent picking in chicks. Price, 25c, 45c, 80c.

CANKER-RAB. To relieve ear canker in rabbits and other furred animals. Price, 50c. DISINFECTANT DIP. An efficient insecticide germicide, antiseptic and disinfectant, for poultry houses, kennels, barns and stock pens. Can be diluted with oil or water. Price, 30c, 45c, 60c, 90c, \$1.60.

SODIUM FLUORIDE. Recommended as a

dip. Price, 45c.

McCLELLAN'S COMPOUND SODIUM
FLUORIDE LICE POWDER. Unequalled in killing and eradicating lice on poultry. Price,

killing and eradicating lice on poultry. Price, 30c.

"N-1" (Nox Infecto). A non-poisonous powerful sterilizer deodorant antiseptic and disinfectant, for poultry ranches, dairies and hospitals. Very successful in treating roup in poultry. Price, 30c, 50c, 90c, \$2.00.

CARTHOLINEUM. A wood preservative, and used as a spray against Red Mites and Blue Bugs in poultry houses. Price, 65c, \$1.00, \$1.75.

\$1.75. PINESAN. A high grade pine oil deodorant for schools, kennels, stables, etc. Price, \$1.00. CREXAFOWL (Liquid or Powder). A scientific mineral conditioner for poultry, ducks, turkeys and baby chicks. Excellent for moulting hens. Why not have hens that lay and pay? Price for Liquid, 50c, 75c, and \$1.00. Price for Powder, 30c, 85c.

The above are items we stock, prices being f. o. b. Dallas.

f. o. b. Dallas.

Vigo Dog Food

A canned meat product containing meat, the balance being vegetables, cereals, oils, and calcium of lime. This food is considered one of the finest canned meat Dog Foods that has ever been produced. Per can, 15c; 6 cans, \$1.00, postpaid.

temper. 60c.

CARMINATIVE TABLETS. For all forms

worms. 60c.

TAPE WORM EXPELLER. Is especially prepared for tape worm. 60c.

Clayton's Cat Remedies

SARCOPTIC MANGE MEDICINE. A sooth-

SARCOPTIC MANGE MEDICINE. A soothing non-irritating preparation for the skin of cats. Postpaid, 65c.

ALTERATIVE TABLETS. An Arsenic Iron and Sulphur Compound. A blood purifier to be used in connection with Mange Medicine for skin troubles. Postpaid, 65c.

KETERALINE LIQUID. For reducing fevers and colds. Postpaid, 65c.

TONIC CATNIP CONDITION TABLETS. To make your cat eat and grow strong and

To make your cat eat and grow strong and healthy. Postpaid, 65c.

CARMINATIVE TABLETS. An anti-acid

stimulant and appetizer. 65c, postpaid.

WORM TABLETS. For hook worms and

rge round worms. Postpaid, 65c.
TAPEWORM EXPELLER. As indicated. Postpaid, 65c.

SEDATIVE MEDICINE. To ease fits and convulsions. Postpaid, 65c.
BOWEL CONSTRINGENT. As indicated.

Postpaid, 65c. CAT WASH AND DISINFECTANT. For

fleas and lice. Postpaid, 30c.
CAT SOAP. A strictly non-poisonous soap

or washing cats. Perfumed. Postpaid, 30c. KILFLEA POWDER. As indicated for cats and kittens. Postpaid, 40c.

Brown's Supercedar Kennel Bedding

Supercedar Kennel Bedding makes your dog's life a pleasure. It is a pleasant deodorant and natural enemy of Fleas, Lice, Mites, Moths, and other insects.

"IT KEEPS DOWN THE DOGGY SMELL"
"DRIVES FLEAS AWAY"

"For the house dog and cat"

"For Kennels" The above prices are prepaid. Please ask for prices in larger quantities.



Purina Dog Chow

PURINA DOG CHOW will keep your dog in the best of health and he will like it.

For six generations dogs at the Purina Experimental Farm have eaten nothing but Dog Chow, and the sixth generation is as healthy and well developed as the first. It contains ten different (properly proportioned) ingredients. Ask for Booklet mailed FREE. Five lbs., 50c; 25 lbs., \$2.00; 50 lbs., \$3.75; 100 lbs., \$7.25, f. o. b. Dallas.

Make Your Gardening a Pleasant Task

THE ROYAL MISTYFIER—The Perfect Lawn Sprinkler—BETTER THAN RAIN



Here comes the kind of rain that delights the home-owner-softsteady—the kind that soaks without washing. Misty, dripping moisture without violence. The fine, aerated moisture of the Mistyfier cannot damage the most delicate blooms—cannot wash out the finest seeds

Performs dependably under all pressures. The higher the pressure the greater the sprinkled area, so the range can be controlled at the hydrant.

Every Mistyfier is a lifetime sprinkler. No moving parts to wearno bearings to stick-no arms to break-no pin-holes to clog.

Clean-cut in appearance—compact—cast of special alumnium alloy. Cannot get out of order.



PRICE, \$1.00 POSTPAID

The Mistyfier makes an ideal portable unit for lawns, golf greens, greenhouses, nurseries and gardens. Easily moved. Easily handled. Easily stored. Range can be controlled by faucet pressure. For every purpose its fine mist is superior to hand sprinkling or mechanical sprinklers.

Each Royal Mistyfier is provided with a detachable anchor or spike enabling the user to easily secure the unit to the ground, holding it rigid regardless of water pressure or twist in the hose. Operates with or without anchor.

Note These Royal Features

- 1. Unconditionally guaranteed.
- 2. Rustproof num alloy.
- 3. No moving parts.
- 4. No pinpoint nozzle.
- 5. Cleans itself of sand and dirt.
- 6. Aerates the water.
- 7. Fine penetrating mist.



Adjustable Rain Drop Sprinkler

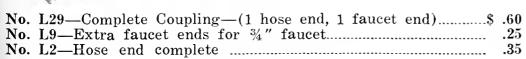
For watering along the walk. Where it is desired walk. Where it is desired to throw water to a distant point the hose top can be removed and the hose nozzle put in its place and adjusted to throw the water where you want it. This Sprinkler is a wonder. \$1.60 prepaid. Extra hose nozzle. 75c each.



SAVE ENERGY SAVE TIME--with a

MYER WATER HOSE COUPLING

Makes an instantaneous hook-up with your present equipment. Meyer water hose coupling eliminates loss of washers, crossing of threads, 60% of the wear on the hose, and are absolutely watertight. Makes gardening a pleasant task. Stop struggling with your water hose. Avoid loss of time and temper. L-29



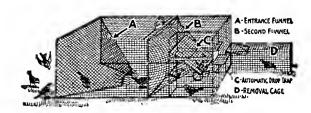
Prices Postpaid.

CROSS-SECTION VIEW



FAUCET END

Useful Garden Supplies



DODSON SPARROW TRAPS. The most successful device ever invented to rid your place of the most persistent pest that we ever brought upon ourselves. This trap will positively rid your place of sparrows. Is made of very heavy tinned wire with all joints electrically welded. Tray is in continuous operation and requires no setting or baiting. Size 12x18x36 inches. \$10.00 f. o. b. Dallas.

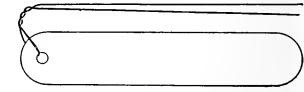
SUPPLIES—listed in our catalog are of the best quality. We take the same care in buying supplies that we do on seeds—they have to be good to equal the quality of NICHOLSON'S TESTED SEEDS.

Bamboo Plant Stakes

BAMBOO PLANT STAKES. pointed bamboo plant stick to be pressed into the soil alongside of plants and the plant then tied to the stake to encourage upright growth and hold in position. Three feet long. Price, 25c per dozen; 95c per 100, postpaid.

NATURAL RAFFIA. Used for grafting, plant tying, basket making and other uses. Price, 90c per lb., postpaid.

Wired Celluloid Plant Labels



A very durable, long lasting and attractive white celluloid label. Easily marked with pencil or our water-proof ink. Copper wired. 100 labels, \$1.05; 1,000 labels, \$9.00, postpaid.

WATER-PROOF INK. Used especially for marking celluloid labels. Will not fade or wash off. 45c, postpaid.

Gardening and Pruning Shears



WISS GRASS SHEARS. For clipping grass along the edges of flower beds, walks, etc. The handles fit the hand comfortably. blades are of tempered cutlery steel. \$1.50 each, f. o. b. Dallas.

SNAPCUT PRUNING SHEAR. A shear which cuts smoothly and without effort. No other shear like it. Blade and other parts can be replaced. Postpaid, per pair, \$2.00.

PRUNING SHEARS. Used for all kinds of light pruning and trimming, made of highest grade of steel. Heavy 10-inch, \$2.00; light 8-inch, \$1.00, not prepaid.

BULL DOG TREE PRUNERS. These are as strong and powerful as any pruner made. Handles about 20 inches long. \$3.50 each, not prepaid.

CEDAR PLANT TUBS. This tub by far is the neatest, cheapest and best plant tub ever offered. Made of cedar, painted green, bound with electric welded hoops. Just the tub for large or small specimen plants of all kinds. We offer the following four sizes. The two larger sizes are supplied with drop handles. handles.

		•	cacii
No.	30.	16-in c h	\$3.50
No.	40.	14-inch	2.75
No.	50.	12-inch	2.25
No.	60.	10-inch	1.75
		Prices Prenaid	

STANDARD FLOWER POTS.

Standard Flower Pots and Fern Pots. 3-inch, 3c; 4-inch, 5c; 5-inch, 7c; 6-inch, 10c; 8-inch, 20c; 10inch, 50c, and 12-inch, 80c, not pre-

NEPONSET PAPER POTS

Practical and economical. Used for putting out plants early in the field that have been forced, thus not disturbing the roots.

1115	cue I	oous.		
			100	1,000
21/4	inch		\$.75	\$ 6.50
			1.00	8.00
3 1/2	inch		1.25	10.00
		Not	prepaid	



WISS HEDGE SHEARS. Wonderful cutters. Take the ache out of hedge cutting. One edge serrated and one knife edge. Forged Gunmetal finish. \$3.50. f. o. b. Dallas.

Tempered steel blades, substantial 7/16 in. bolt with nut and lock Nickel plated blades, size 61/2 in., \$2.75; 8 in., \$3.25; 9 in.

National EZY WED Garden Gloves



Here's a new and increasingly popular type of glove—for men and women—specially designed for garden wear. Just the thing you've been looking for.

All - Leather DIRT-PROOF SOFT AS KID Easy to Wear

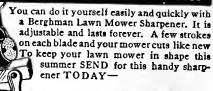
Made from select imported leather processed to render it amazingly soft and pliable—as well as durable. Permit almost barehand freedom with maximum comfort, yet provides complete protection from dirt, bruises, scratches and stains. Keep the hands in "party" condition.

Economical, too, for they will outwear six pairs of ordinary fabric gloves and are useful the year round for Garden, Housework, Painting, Yard, Fur-nace, Garage, etc. You will find these the most satisfactory gloves you've ever worn.

WASHABLE!

Sizes for women: "Small," "Medium," "Large"—for men: "Medium" and "Large." Price, 75 cents a pair (2 pairs, \$1.40), postpaid.

KEEP YOUR LAWN MOWER SHARP



Price, \$1.00, postpaid.



PRUNING COM-POUND. The very thing for use after pruning trees. A specially prepared thick paint with a rubber elastic film. Qt., 75c; gal., \$2.00, f. o. b. Dal-

GRAFTING WAX. Used for grafting work on all kinds of trees. Lb., 70c, postpaid.

Cel-O-Glass

CEL-O-GLASS. Is unbreakable. It is made of coarse mesh galvanized wire cloth treated in such a manner that the spaces between the strands are filled with a clear, transparent, tough, flexible substance that will not rub off, peel or become brittle. Cel-O-Glass sheds rain, hail, sleet. You can trim it with ordinary scissors to fit any space. A hammer and staples are the only tools necessary to put it up. CEL-U-GLASS is used in the following ways: Hotbed and cold frame sash, plant protectors, partitions, color screens, lamp shades, etc. 15c per square foot, f. o. b. Dallas.

YOUR FAVORITE STORE

Carries a stock of NICHOLSON'S TESTED SEEDS — if they handle the best. Should your merchant be unable to supply you, send your order to us and they will be filled without delay.

Foods and Supplies for Your Feathered Pets

Dr. Clayton's Bird Foods and Remedies

BIRD TONIC. For all seed-eating birds, 25c.
BIRD GRIT. Assists birds in grinding and digesting food, 15c.
CANARY GOLF BALL. A treat and a toy, 15c.
COLOR FOOD. For birds that have lost their bright color, 20c.
CHARCOAL. Assists birds to digest their food, 10c.
BOWEL CONSTRINGENT MEDICINE. For looseness of bowels in canaries, parrots and other seed-eating birds. 25c

LIVER OIL NESTLING FOOD. A body-building and nourishing food for young and old birds, 20c.

FEATHERINE. A treatment for bald-head canaries, 35c.

WILD GRASS SEED. A change of diet for canaries and other seed-eating birds, 15c. SONG RESTORER. A mixture of ingredients to stimulate the appetite of canaries, 20c. PAROQUET AND FINCH FOOD. A mixture of seeds for paroquets and finches, 25c. ANT EGGS. A treat for fish and a food for turtles, 15c. TROPICAL FISH FOOD. A food for all tropical fish, 15c. DR. CLAYTON'S BOOK ON BIRDS. Free to bird owners on request.

Bird Foods and Remedies

BIRD MANNA. Every cage should have one hanging in it. A splendid health conditioner and song restorer. 20c each, postpaid. SING SONG. Makes the bird "sing a song". For health and song. 20c each, postpaid.

BURNETT'S SONG RESTORER. A splendid food for birds after moulting, in run-down condition—a builder and conditioner. 35c a bottle, postpaid.

MAGIC SONG RESTORER. A general health food for all seed-eating birds. It contains more food value and expensive ingredi-MAGIC SONG RESTORER. ents than any song restorer ever placed on the market. Magic may be used as a regular diet as well as a tonic for both young and old birds, and for breeding or raising young birds. 35c each; 3 for \$1.00, postpaid.

MOCKING BIRD FOOD. For mocking birds and soft bill birds. Cans, 50c each, postpaid.

ORANGE COLOR FOOD. Should be fed during moulting season. Will bring plumage out in a brilliant orange color. 30c each, postpaid.

BIRD BITTERS. A specific tonic for the restoration of song and an unfailing remedy for nearly all diseases of cage birds. Bottle, 35c postpaid.

BIRD SALVE. Is an excellent application for sore feet, abrasions, rheumatism of cage birds. 35c, postpaid.

PLUMAGE RESTORER. For restoring the plumage of parrots and canaries and other cage birds. 35c each, postpaid.

SPRATT'S NESTLING FOOD. tute egg food, specially prepared with Cod Liver Oil. 25c, postpaid.

MOULTING FOOD. This food contains all the elements of an invigorating and health-preserving diet for canaries and most of the smaller varieties of cage birds. 35c, postpaid.

MOULTING PEPPER. To be fed when birds start to shed feathers. 25c, postpaid.

MITE POWDER. Keep this on hand. The birds should be dusted occasionally. 30c, post-

PARROT TONIC. A specially prepared tonic for parrots, cockatoos, etc. All cage birds require a little tonic medicine during moulting, and this tonic will be found most beneficial. 45c, postpaid.

RED BIRD GRAVEL. Should be kept in

bottom of cage at all times. Packages, 25c,

CUTTLE BONE. One of the necessities for canaries. 5c and 10c, postpaid. Bulk Cuttle Bone, 50c per pound, postpaid.

MIXED BIRD SEED. Our bird seed is always fresh, carefully recleaned and well proportioned. These are the most important things pertaining to the health and song of the bird. 25c per pound, postpaid. 6 pounds, \$1.00, postpaid. Ask for prices in larger quantities.

MIXED PARPOR DEED

MIXED PARROT FEED. A well balanced, properly proportioned mixture of seeds and feed, that delights the bird and keeps it healthy. You will also note after feeding this mixture that the bird's plumage will be in excellent condition. Price, lb., 35c; 3 lbs. for \$1.00, postpaid.

STRAIGHT CANARY SEED. 25c per lb., postpaid.

ostpaid. HEMP SEED. 25c per lb., postpaid. BIRD RAPE SEED. 25c per pound, post-

BIRD MILLET. 25c per pound, postpaid. SUNFLOWER SEED. For the "Polly". 25c per pound, postpaid. 6 pounds for \$1.00, postpaid.

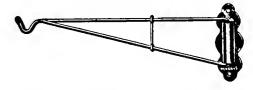
Books

CANARY BREEDING AND TRAIN-ING. A book on breeding, training and care of canary birds. Postpaid, 50c. FEATHERED PETS. The food, breeding

and care of canaries, parrots and other cage birds. Postpaid, 50c.

PARROTS AND OTHER TALKING BIRDS. Their food, care and training. Postpaid, 50c.

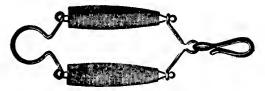
Bird Cage Supplies



BIRD CAGE HOOKS. For hanging the bird cage, protecting bird from cats and rata. 25c each, postpaid.



BIRD CAGE SPRINGS. Heavy, 20c. Light, 10c. For Bird Cage Stands, 15c, postpaid.

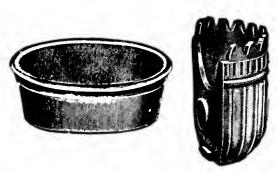


Double Spring, 35c, postpaid.



BIRD NEST. Wire with swivel to fit in any cage. 15c, postpaid.

NESTING HAIR. For nest making of all cage birds. 15c each, postpaid.



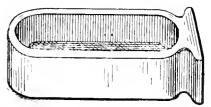
FEED AND WATER CUPS. Crystal each, postpaid. Opal, 20c each, postpaid.

BIRD BATH TUBS. Opal, 25c each, postpaid. Crystal 20c each.

BRASS WIRE GUARD. To keep seed from being strewn out of cage. 50c per foot, post-



LOADED POWDER GUNS. Loaded with mite powder. 35c each, postpaid.



FOOD HOLDER. Used for feeding song restorers, etc. 10c each, postpaid.

LEG BANDS. For Canary Birds. num Bands, numbered consecutively from 1 to 100. Doz., 25c, postpaid.

Pastoxine

THE NEW NON-POISONOUS EXTERMINATOR OF RATS AND MICE

PASTOXINE is a product of the "LABORATOIRE DES VACCINS PASTEUR, P. E.", Paris, France.

THERE IS POSITIVELY NO DANGER OF ITS USE TO MAN, DOMESTIC ANIMALS OR POULTRY. It is non-poisonous as well as positively repulsive to them.

PASTOXINE develops symptoms that bring Rats and Mice out into the open to die, thereby eliminating ob-

PASTOXINE has been approved by the Boards of Health of leading cities from coast to coast, and they also passed by the control of U. S. Department of Agriculture, upon its entry into this country, as not misbranded. (U. S. Department of Agriculture, Bureau of Chemistry, Lab. No. N. Y. PNF. 1380.) Price 50c, neetneid

RATS SPREAD DISEASE-KILL THESE PESTS-THEY CARRY FILTH.



Types of Sprayers for All Uses



Hudson Perfection

For general high pressure purposes, the Perfection is the very best. Easily operated and economical to use for whitewashing, disinfecting, deodorizing, cold water painting, etc. Best materials, best construction and best quality throughout.

Tank—7½ inches in diameter, 20 inches high, capacity about 4 gallons. Made of rust-resisting, copperbearing galvanized, or first quality brass sheets, as ordered. Riveted like a range boiler and will with-stand any pressure with perfect

safety.
No. 110G Perfection Sprayer. Galvanized. \$6.25, f. o. b. Dallas.
No. 110B Perfection Sprayer.
Brass. \$9.60, f. o. b. Dallas.
Shipping weight of each, 13 lbs.

Hudson Junior Sprayer

The Junior Sprayer is made for the man who needs a medium-sized, the man who needs a medium-sized, high pressure compressed air sprayer. It is particularly adapted for the back yard garden or small truck farm, for use around the chicken house, in the dairy barn, hog pen, or for disinfectants in hotels, restaurants, theaters and ther public buildings. It will do hotels, restaurants, theaters and other public buildings. It will do any work the larger models can, for it differs from them only in capacity. It is substantially made and will give entire satisfaction.

No. 140G Junior Sprayer. Galvanized. \$4.75, f. o. b. Dallas.

No. 140B Junior Sprayer. Brass.

\$7.00, f. o. b. Dallas.

Shinning weight of each 9 lbs

Shipping weight of each, 9 lbs.



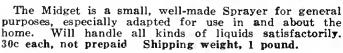
HUDSON

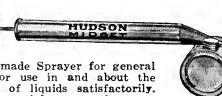
Hudson Economy

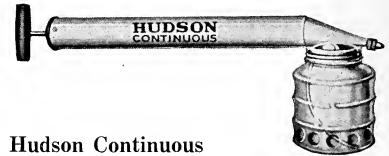
The Hudson Economy offers a quality sprayer at a low price. Tank holds 4 gallons, with riveted side seam. Has ample discharge equipment for all general spraying work. Pump has ball type valve of brass construction. Capable of high pressure with safety. A splendid machine for whitewashing, disinfecting, etc. \$5.00 f. o. b. Dallas.



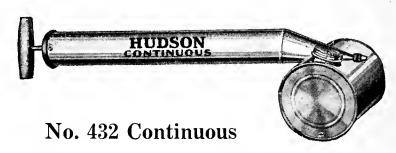
Hudson Midget Sprayer







very popular pattern for use with insecticides Removable glass container holds I quart. Brass nozzle is adjustable. Maintains a steady spray with minimum effort. Easy to clean and operate. \$1.00 each, f. o. b. Dallas.



Same pump and nozzle construction as the Critic. Has tin container holding about 1 quart. Larger filler opening. Nozzle is brass, adjustable from fine vapor to solid stream. Can is double-seamed and guaranteed against leakage. 75c each, f. o. b. Dallas.

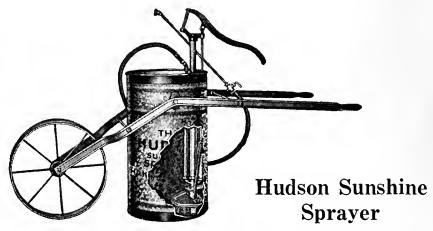


The Hudson Misty is a universal favorite for use in and around the house, yards, garden, chicken house, etc. Pump is made of heavy tin. Tank is heavy tin. The point of the pump passes through the tank and is securely soldered. Siphon tube is set at proper angle by a jig and carefully soldered. Construction combines strength, simplicity, neatness and uniform efficiency in operation. Heavy plunger rod and good leather. Capacity one quart. 50c each, not prepaid. Shipping weight, 1½ pounds.



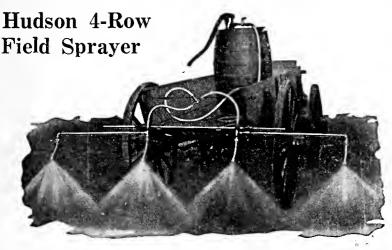
Hudson Major Duster

The Major handles Paris Green, arsenate of lead, and similar poisons in powder form very efficiently. It is used in the home garden, poultry house, dairy barn. Price, \$1.25, f. o. b. Dallas, Weight, 2 lbs.



The Sunshine holds 12 gallons. Fitted with the No. 126AS Moro Pump and discharge equipment, including the non-clogging strainer and agitator. Compactly built for use between narrow rows in greenhouses and other close quarters. Large wheel with wide tire permits easy portability. \$12.75, f. o. b. Dallas.

Sprayers and Dusters (Continued)



The Hudson 4-Row outfit consists of one Hudson 4AS Barrel Pump, one No. 27 Spray Boom and four Fog Nozzles. By mounting the pump in a barrel, placed on a cart, and attaching the boom to the back of cart, a high-pressure 4-row machine is obtained at a moderate cost. Boom is adjustable to any width, as are the locations of nozzles. No cart included in equipment. All complete as described, \$22.50, f. o. b. Dallas.

Hudson Du-More Sprayer



The Hudson Du-More is a Continuous High Pressure Sprayer. Adapted for all truck and field crops, vineyards, berry bushes, fruit trees, ornamental shrubs, flowers, etc. Will handle all agricultural insecticides, etc. Tank; Prime Galvanized steel, capacity 4 gallons. Very sturdily built. Shaped for operator's back. Wide shoulder straps, adjustable in length. Large opening for convenient filling, emptying, cleaning, etc. Cover new type, with rubber gasket. Makes liquid tight seal. Air Chamber: Large capacity to insure continuous high pressure. Top end double seamed and soldered. Bottom end sets in recessed brass casting and is sweat soldered.

Valves: Specially compounded rubber discs seating on machined brass valve seats. Easily removed if required. Pump: Operates with remarkable ease because of long handle placed at right of user. Discharge Equipment: Three feet of \(\frac{3}{8} \) inch 5 ply spray hose, 3 foot iron extension rod, shut-off cock, and brass angle fog nozzle.

Standard Package: One in carton. Shipping weight about 19 pounds.

No. 147. Du-More Sprayer \$12.95

BROWN'S AUTO SPRAYER No. 5. The ideal all-purpose hand sprayer. "In a class by itself." Its field is practically unlimited as it may be used for spraying trees, vines, garden truck and any field crop. This pump is made entirely of brass. The nozzles regularly furnished with this

furnished with this pump are of a special design so this sprayer can be used on trees the height of a pear tree as well as on bushes near at hand. Also 2½ feet of ½-inch suction hose with heavy

Brown's Auto

Spray No. 5

IT'S DOUBLE ACTING
THE SAME SPRAY WITH
HALF THE LABOR

strainer or extension so it will not work out of bucket or tank while being used. \$5.00 f. o. b. Dallas. Shipping weight, 4 pounds.

KNAPSACK TANK FOR BROWN'S AUTO SPRAYER No. 5. Hangs at small of back with straps over shoulder, thus allowing you to direct spray and be on the move all the time. Made of galvanized iron; convenient and practical. \$3.70, f. o. b. Dallas. Shipping weight, 7 pounds.

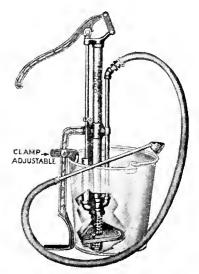


The New Hudson Barrel Pump

The new Hudson Barrel Pump is a wonderful machine, developing 200 pounds pressure, easily maintained. Equipped with mechanical agitator which cleans the nonclogging strainer at each stroke of the pump. Discharge equipment includes 6 ft. of high pressure hose, 4 ft. iron extension and Ideal Angle Nozzle. Pump may be used for wood or steel barrel. \$12.00 f. o. b. Dallas.



The Moro Bucket Pump is a high pressure machine for whitewashing and general spraying work. Develops 125 lbs. working pressure. Equipped with non-clogging strainer which is cleaned by agitator at each stroke of pump. Furnished with 3 ft. of hose, 12-inch extension and fog nozzle. Valve assembly is brass and bronze, quickly removed without dismantling pump. \$6.00 each, f. o. b. Dallas.



American Beauty Duster

The World's Finest One-Man Duster
The only force feed duster built.
Lumps are crushed and damp dust
forced through the screen. Feed is instantly adjustable. Built of the best
materials. Gears and rocker arms of
steel. Bearings brass. All parts interchangeable and can be shipped by
parcel post. Equipped with hose, two
lengths of tubing for tall trees and
spoon for ground work. \$20.00 f. o. b.
Dallas. Shipping weight, 18 pounds.

California Beauty Duster

Just the thing for small truck farm acreages. Holds twelve pounds of dust. Throws cloud twelve feet. Weighs nine and one-half pounds. Feed instantly adjustable. Equipped with hose, tubing and spoon to reach the under side of leaves on the ground without stooping. \$14.00, f. o. b. Dallas. Shipping weight, 10 lbs.



Your Spraying Troubles

Most every home has a Flower or Vegetable Garden or possibly a few fruit trees. In order to obtain best results it is absolutely necessary to do some spraying.

It is not a hard matter for you to select a sprayer that will do the work, but you are often undecided just what insecticide or fungicide to use and when to use it.

We will be glad to assist our customers in matters of this kind and only ask that you kindly write us stating in as few words as possible your trouble as you see it and we will make every effort to give you information that will help you with your garden or orchard work.

Birds, Bird Remedies Cages and Supplies

We carry one of the largest and most complete lines of Bird Supplies in the South. In fact, "Everything for the Bird." If your wants are not listed here, let us hear from you. All prices prepaid, except where mentioned.

Birds

OUR GUARANTEE. We guarantee our Canaries to sing. If bird does not sing in one week's time, write us before returning. Bird may be returned and we will refund money or give you another Bird. We guarantee live delivery of Birds. If loss, occurs, claim should be made by you against transportation company.

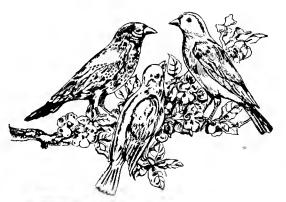
"There is nothing more cheerful and pleasing than a sweet singing canary."

CANARY BIRDS. During the September until May—we carry in stock the finest imported, trained St. Andreasberg Rollers and Hartz Mountain Canaries, the greatest of all trained singers. St. Andreasberg Rollers, \$7.50 each; Hartz Mountain, \$4.00 each. Female Canaries, strong and healthy, \$1.00 each, prepaid.

PARROTS: PLEASE WRITE PRICES.

SHELL PARRAKEETS OR LOVE BIRDS. GREEN or YELLOW. They are very interesting and beautifully plumed pets. Pair,

BLUE, \$7.00 per pair, prepaid.





DOUBLE JAPANNED BREEDING CAGES

With solid and wire partitions, metal drawer, closed back, four glass cups, six perches and two wire

171/4"	long,	834"	wide,	14"	high	 5.0 0
22" lo	ng, 11	" wid	e, 16½	₄″ hi	gh	 7.00
241/5"	long.	121/9"	wide.	. 17"	high	 8.00





PARROT CAGES

These cages are constructed of very heavy tinned wire with extra large bottoms to prevent the birds from throwing the food beyond them. They are so built as to make them indestructible. Equipped with tinned

Diameter	Height	Price
12"	20"	\$4.00
13"	211/2"	5.00
14"	23″	6.00
151/2"	24"	7.00
1734"	30"	9.00

BIRD FANCIERS that visit Dallas, will find it worth their while to call at our store at Elm and Lamar Streets, as we carry a complete line of supplies, which they will find of great interest.



MASTER'S RAPID PLANT SETTER

The only practical tool for transplanting all kinds of plants, tomato, cabbage, sweet potato, cauliflower, peppers, egg plant, strawberries, kale and all similar plants.

Each plant is set, watered and covered in one operation without any stooping or lame backs.

This illustration is from an actual photograph. You walk along in an upright comfortable position and all the drudgery and backache of hand planting is done away with. Makes transplanting easy, pleasant work.

More Than Three Times As Fast

With the MASTERS RAPID PLANT SETTER one man will set 8,000 to 15,000 plants per day. This is more than three men can do by hand and is very much easier.

Does Perfect Work

The roots of each plant are put into the ground in natural position and firmly set by the absorption of the water into the ground. This is "Nature's Own Way." The shock of transplanting is reduced to a minimum. The tiny roots are sucked into the ground almost as though they grew there and the plant takes hold and starts to grow at once. You will scarcely lose a single plant in the whole field even in hottest and driest weather.

Don't Wait for Showers

You can set your plants just when you are ready with the MASTERS RAPID PLANT SETTER and you will have a full stand of plants every year and never fail.

Our planter is a great labor saver, a drought breaker and a crop producer.

Our best selling argument is the work that it does. It makes good wherever it goes.

Price each f. o. b. Dallas, \$6.00.

Canary Feeding

Nothing is more important to the health of your bird than proper food. Feed it nothing but the best Rape and Canary seeds daily. Fill bird's food and water cups daily with fresh seed and water. Do not feed more than once a day as overfeeding will cause indigestion and loss of song.

Hemp seed is the richest of all seeds and should be regarded more as a dainty or tonic than a food. By feeding once a week you will keep your bird's plumage in perfect condition.

All seed-eating birds must have a Grit included in their diet. Birds have no teeth, but their food is ground in the gizzard and thus prepared for assimilation. It is not only important, but absolutely necessary, that they be provided with a good sharp grit to assist in grinding their food. Dr. Clayton's Bird Grit contains lime and magnesia which is also beneficial to all birds.

Canaries and all other seed-eating birds must have a change charies and all other seed-eating birds must have a change of diet to keep them in the best of condition and song. A teaspoonful of Dr. Clayton's Wild Grass Seed given twice a week will give your bird the needed change of diet. Feed lettuce, spinach, apple, celery top, water cress or dandelion occasionally. Always feed green stuff dry. Many birds have suffered inflamation of the bowels from wet green stuff.



Simplicity Water Float

These Simple Valves Solve the Watering Problem

Float Turns Up

to Clean Bowl

It is so simple in design, so perfect in operation you will marvel you did not think of it yourself. Easy to attach—nothing to get out of order. A hollow metal float rests on the surface of the water, as level rises and follow never the surface of the water, as level rises and follow never the surface of the water, as level rises and spens. This rises and falls, valve automatically closes and opens. This insures a constant supply of pure, clean drinking water—a vital factor in successful poultry and small stock raising. \$1.00 each, postpaid.

Interesting Books for Better Gardens

Listed at Postpaid Prices.



IRISES. (Rockwell). A wonderful guide which will bring you success with Irises. Describes the different varieties fully; tells the best soils and different locations for maximum results. 80 pages with 54 illustrations. \$1.25.

LAWNS. (Rockwell). Shows how to start a lawn right and how to keep it smooth and velvety thereafter. Suggestions on laying out the lawn, grading, fertilizing, planting, care, weeds, etc. 87 pages, 39 illustrations. \$1.25.

GLADIOLUS. (Rockwell). Recommended as the best brief guide on gladiolus growing. 45 illustrations, 79 pages. \$1.25.

ROCK GARDENS. (Rockwell). Shows just how you can build a rock garden yourself, large or small, and at little expense. Tells what to plant, etc. 31 illustrations, 86 pages. \$1.25.

HOW TO GROW ROSES. (Pyle, McFarland, Stevens). Full and practical information on rose growing. 138 illustrations, many in natural colors, 211 pages. \$2.00.

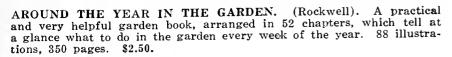
LANDSCAPING THE HOME GROUNDS. (Ramsey). Shows just how to develop your home grounds for greater beauty. 175 illustrations and plants, 170 pages. \$2.00.

HOME FLOWER GROWING. (Volz). It will teach you how to propagate and cultivate your plants. Fertilizer, care, etc. 151 illustrations; 364 pages. \$3.50.

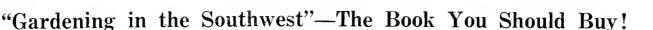
GARDENING IN THE LOWER SOUTH. (Hume). Complete garden guide for the South. Covers flowers, fruits, vegetables, shade trees, etc. 102 illustrations; 472 pages. \$5.00.

DAHLIAS. (Rockwell). 65 illustrations; 80 pages. \$1.25.

PECAN GROWING. (Stuckey and Kyle). 49 illustrations; 233 pages. \$3.00.



ROSES. (Rockwell). Tells just what the beginner, or average flower lover can do with roses. Varieties are classified. Complete directions for rose care and culture. 74 illustrations, 88 pages. \$1.25.



Edited by MARIAN PRICE SCRUGGS

A practical handbook on those problems peculiar to the Southwestern sections of the United States has been compiled from the results of successful experimentation over a period of years by a group of Amateur Gardeners, who, realizing the paucity of authentic and reliable published data that applies to conditions in Texas, Oklahoma, Louisiana and New Mexico, offer this volume . . . unique in its field. Price, \$2.50, postpaid.

Health Value of Fresh Vegetables

The following table is the health value of fresh vegetables based on one pound:

NAME	Calories	Vitamins	Protein	Carbohydrates	Fats	Calcium	Iron
ASPARAGUS	100	А. В.	1.8%	3.3%	.2%	.025%	.00096%
BEANS, Green and Wax	184	A. B. C.	2.3%	7.4%	.3%	.046%	.00098%
BEANS, Lima	570	A. B.	7.1%	22.0%	.7%		.0024%
BEETS	209	A. B. C.	2.3%	9.7%	.1%	.029%	.00085%
SWISS CHARD	173	A. B.	3.2%	5.0%	.6%		.00309%
CABBAGE	145	A. B. C.	1.6%	5.6%	.2%	.045%	.00043%
CARROT	204	A. B. C.	1.1%	9.5%	.2%	.056%	.00064%
CAULIFLOWER	139	A. B. C.	1.8%	4.7%	.5%	.123%	.00094%
CELERY	84	A. B.	1.1%	3.3%	.1%	.078%	.00062%
COLLARDS	225	A. B. C.	4.5%	6.3%	.6%		.0016%
CORN, Sweet	470	A. B. C.	3.1%	19.7%	1.1%		.0008%
CUCUMBER	79	A. B. C.	.8%	3.1%	.2%	.016%	.00033%
EGG PLANT	126	A. B.	1.2%	5.1%	.3%	.011%	.00047%
ENDIVE		A. C.		******		.104%	.000123%
KALE		A.			******		.00254%
KOHL-RABI	140	С.	2.0%	5.5%	.1%	.077%	.00061%
LEEK	150	A. B. C.	1.2%	5.0%	.5%		.00048%
LETTUCE	87	A. B. C. G.	1.2%	2.9%	.3%	.043%	.001%
MUSKMELON	185	A. B. C.	.6%	9.3%			.00039%
WATERMELON	140		.4 %	6.7%	.2%		.00023%
OKRA	172	В.	1.6%	7.4%	.2%	.071%	.00063%
ONION	220	A. B. C. G.	1.6%	9.9%	.3%	.034%	.00048%
PARSNIP	294	A. B.	1.6%	13.5%	.5%	.059%	.00077%
PEAS	454	A. B. C. G.	7.0%	16.9%	.5%	.028%	.0057%
PEPPER	109	A. B. C.	1.1%	4.6%	.1%	.006%	.0004%
POTATOES	385	A. B. C.	2.2%	18.4%	.1%	l	.00091%
PUMPKIN	117	A. B. C.	1.0%	5.2%	.1%	.023%	.00093%
RADISH	133	A. B. C.	1.3%	5.8%	.1%	.021%	.00083%
RHUBARB	105	C'.	.6%	6.6%	.7%	.044%	.00056%
SPINACH	109	A. B. C. G.	2.1%	3.2%	.3%	.018%	.00255%
SQUASH	209	A.	1.4%	9.0%	.5%	.018%	.00035%
TOMATO	104	A. B. C. G.	.9 %	3.9%	.4%	.011%	.000 14 %
TURNIP	178	A. B. C. G.	1.3%	8.1%	.2%	.064%	.00052%



NICHOLSON'S VEGETABLE PLANTING SCHEDULE

N	Quantity	Distances apa	art in inches	Depth of		Mature in days—
Name of Vegetable	required for 100 feet of row	Rows	In Rows	planting in inches	Time of Planting	except as noted
Asparagus Plants	60 to 80	36	15 to 20	8 to 10	Jan. and Feb.	1 year
Beans, Snap	1 lb.	20	3 to 4	1	Feb. to May; Aug. to Oct.	40 to 60
Beans, Pole	½ lb.	36	12 to 15	1	April to May; Aug. to Oct.	50 to 80
Beans, Lima, Bush	1 lb.	20	3 to 4	1	Mar. to May; Aug. to Sept.	60 to 90
Beans, Lima, Pole	$\frac{1}{2}$ lb.	36	12 to 15	1	Mar. to May; Aug. to Oct.	60 to 80
Beets	2 ozs.	12	1 to 3	1 to 2	Feb. to May; Sept. to Oct.	60 to 80
Broccoli	$\frac{1}{4}$ oz.	30	24	1/2 1/2 1/2	March to April	112 to 126
Cabbage, Early	$\frac{1}{4}$ oz. $\frac{1}{4}$ oz.	24 to 30	12 to 18	1/2	Oct. to Dec.	90 to 130
Cabbage, Late	$\frac{1}{4}$ oz.	24 to 36	16 to 24	1/2	June and July	90 to 130
Cabbage Plants	80 to 100	24	12 to 15	2 to 4	Feb. to May; Aug. to Sept.	75 to 120
Carrots	1 oz.	15	1 to 2	1/ ₂ 1/ ₂ 1/ ₂ 1/ ₈ 1/ ₂	Feb. to Apr.; Aug. to Sept.	60 to 110
Cauliflower	$\frac{1}{4}$ oz.	20	10 to 12	1/2	Feb. to Apr.; Aug. to Sept.	100 to 125
Celery	$\frac{1}{4}$ oz.	18 to 36	4 to 8	1/8	Aug. to Oct.	120 to 150
Collards	½ oz. ½ lb.	20	10 to 12	1/2	Sept. to May	100 to 125 90 to 100
Corn, Pop		$\begin{array}{c} 36 \\ 24 \end{array}$	12 24 to 36	1	April to July	60 to 75
Corn, Sweet	1 lb.	48	36 to 48	1 to 2 1	Feb. to April; August March to May; August	60 to 80
Egg Plant, Seed	$\frac{1}{2}$ oz. $\frac{1}{8}$ oz.	24 to 30	18 to 24		Feb. to April	100 to 140
Egg Plant, Plants	50 to 65	24 10 30	18 to 24	$\frac{1}{2}$ to 1 2 to 3	March to May	100 to 140
Endive	1 oz.	18	4 to 6	2 to 3	Feb. to April; August	85 to 175
Horseradish Roots	100	24	12 to 18	3 to 4	Feb. and March	1 to 2 yrs
Kale	1 oz.	15	2 to 3		Oct. to March	85 to 125
Kohlrabi	1/2 oz.	15	2 to 4	1/2	Sept. to March	60 to 80
Lettuce	$\frac{1}{2}$ oz.	12	4 to 6	1/ ₂ 1/ ₂ 1/ ₂ 1/ ₂ 1	Sept. to March	60 to 90
Muskmelon or Cantaloupe	1 oz.	48 to 60	Hills 36	í	March to May; July	100 to 135
Mustard	2 ozs.	12	1/2	1/4	Feb. to May; July to Nov.	40 to 60
Okra	1/4 lb.	24 to 30	10 to 12	1/2 to 1	March to May	90 to 125
Onion Seed	1 oz.	12	1 to 2	$\frac{1}{2}$ to 1 2 to 3	Oct. to April	125 to 150
Onion Plants	300	15	3 to 4		Jan. to May	125 to 150
Onion Sets	2 lbs.	12 to 15	2 to 3	1 to 2	Jan. to Apr.; Aug. to Sept.	75 to 100
Parsley	$\frac{1}{2}$ oz.	12	1 to 2	1/4	Sept. to May	90 to 110
Parsnips	$\frac{1}{2}$ oz.	12 to 15	3 to 4	$\frac{1}{2}$ to 1 3 to 4	Feb., March and Sept.	125 to 150
Peas	1 to 2 lbs	15 to 18	1 to 2	3 to 4	Jan. to Mar.; Aug. to Nov.	40 to 75
Pepper Seed	½ oz.	18 to 24	15 to 18	1/2	Early Spring	100 to 140
Pepper Plants	80 to 100	18 24	12 to 15	2 to 3	March to June	90 to 130 80 to 125
Potato, Irish	5 to 6 65	36 to 48	12 to 15 18	6 to 8 2 to 3	Jan. to April	125 to 150
Potato, Sweet, Slips	½ oz.	60 to 72	60 to 72	2 10 3	March to July March to June	100 to 150
Radish	$\stackrel{\scriptstyle -\gamma_2}{2}$ ozs.	12	1 to 1½	1/4 to 1/2	Sept. to May	20 to 50
Rhubarb Roots	35	36	36	$\frac{74}{3}$ to $\frac{72}{4}$	Jan., Feb. and March	1 to 3 yrs.
Salsify	½ oz.	15	1 to 2	1/2	Feb. to May	115 to 175
Spinach	$\frac{1}{4}$ lb.	12	1	1 to 1½	Feb. to April; Sept. to Nov.	50 to 70
Squash, Bush	1 oz.	24	$\overline{24}$	1 10 1/2	March to June	60 to 80
Squash, Late	16 07	36 to 48	36	î	April to July	100 to 140
Tomato Seed	½ oz.	36 to 48	36	½ to 1	Dec. to March	100 to 140
Tomato Plants	50 to 65	24	18 to 24	3 to 4	April and May	85 to 100
Turnips	1 oz.	15	1 to 3	1/4 to 1/2	Feb. to May; July to Nov.	50 to 80
Watermelon	1/2 oz.	60 to 72	72	1	March to May	115 to 150

NICHOLSON'S FIELD SEED PLANTING SCHEDULE

Name	Lbs. per Bushel	Amounts per Acre	Time of Planting	Name	Lbs. per Bushel	Amounts per Acre	Time of Planting
Alfalfa Seed	60	20-25 lbs.	SeptNov., FebApr.	Grass, Rhodes, broadcast		10-15 lbs.	March-April
Algeria	50	5 lbs.	March-June	Grass, Rescue	14	15-25 lbs.	SeptOct.
Barley	48	2-3 bus.	SeptOct., Feb.	Grass, Bermuda (for lawn			
Beans, Mung, in drills	60	5 lbs.	April-June	1 lb. per space 20x20)		8-10 lbs.	March-May
Beans, Soy, Field, in drills	60	25 lbs.	April-July	llegari, in drills	50	8-10 lbs.	March-July
Beans, Soy, Field, br'dcast	60	75-90 lbs.	April-July	Kaffir Corn, in drills	50	8-10 lbs.	March-June
Beans, Velvet, in	1			Kaffir, Schrock or Sagrain	50	8-10 lbs.	March-June
drills 3 to 5 ft	60	20-25 lbs.	March-June	Millet, broadcast	50	20-25 lbs.	April-June
Beet, Mangel-Wurzel	1	6 lbs.	15th Mar to 15th June	Milo Maize, in drills	50	8-10 lbs.	March-June
Broom Corn	46	10-20 lbs.	FebJune	Oats, broadcast	32	$2\frac{1}{2}$ -3 bus.	SeptOct., Feb.
Corn	56	8-10 lbs.	FebJune	Peanuts, Virginia (Jumbo)	22	1-1½ bus.	March-June
Corn-Pop		4-5 lbs.	FebMay	Peanuts, Spanish	30	30-40 lbs.	March-June
Cotton	32	$\frac{1}{2}$ -1 bus.	FebJune	Peanuts, Tennessee	22	1-1½ bus.	March-June
Clover, Bur, Hulled	60	15-20 lbs.	15 AugOct.	Peas, Canadian Field	60	35-75 lbs.	SeptNov.
Clover, Bur, seed in bur.	18	20-30 lbs.	15 AugOct.	Peas, Field or Stock,			
Clover, Crimson	60	15-20 lbs.	SeptOct.	broadcast	60	1-1½ bus.	March-Nov.
Clover, Japan or Lespe-				Peas, Field or Stock, in			
d ez a	i	20-25 lbs.	MarApril, SeptNov.	drills	60	8-12 lbs.	March-Nov.
Clover, Yellow (Sour) or			1	Peas, Nicholson's Austrian			
(Melilotus Indica)	60	15-20 lbs.	SeptFeb.	Winter, broadcast	60	60-65 lbs.	SeptNov.
Clover, Subterranean		20-25 lbs.	SeptOct.	Rape, Dwarf Essex, in			
Clover, Sweet, (White				drills		5-8 lbs.	SeptOct., FebApril
Flow.)	60	15-20 lbs.	SeptOct., FebApr.	Rye	56	1 1/4 - 1 1/2 lbs.	SeptOct.
Clover, White Dutch	50	10-15 lbs.	SeptOct., FebApr.	Sesbania	1	30-35 lbs.	March-June
Feterita, in drills		8-10 lbs.	March-June	Shallu or Egyptian Wheat			
Grass, Carpet		10-15 lbs.	SeptOct., FebApr.	(Chicken Corn)	50	8-10 lbs.	March-June
Grass, Dallis		10-15 lbs.	SeptNov., FebApr.	Sorghum or Cane, in drills	50	5-10 lbs.	FebJuly
Grass, Johnson		30 lbs.	March-May	Sorghum or Cane, br'cast	50	100-150 lbs.	FebJuly
Grass, Mesquite or Velvet		20-25 lbs.	SeptOct., FebApr.	Sorghum or Cane, for			
Grass, Sudan, in drills		5-10 lbs.	March-June	syrup	50	5-10 lbs.	FebJune
Grass, Sudan, broadcast		30-40 lbs.	March-June	Sunflower	22	5-10 lbs.	March-May
Grass, Red Top or Herds		10-15 lbs.	SeptOct., FebMar.		1	40-50 lbs.	
Grass, Rye		20-30 lbs.	SeptOct.	Vetch	1		AugNov.
Grass, Rhodes, in drills	.	5-8 lbs.	March-April	Wheat	60	75-90 lbs.	SeptNov.

The information and estimates here are approximate figures only. They may vary in different sections and States just as soil and climate vary. Often one farmer, to insure a full stand, will sow his seed more generously than his neighbor.

Nicholson's Flower Seed Planting Schedule Symbols used: A-annual, B-biennial, P-perennial.

NAME	Height of Plant	Shape of Plant	Color of Flowers	Good Cut Flowers	Best Use	Location Sun-Shady	When to Plant
Ageratum (A)	8-24 in	bushy	blue, white	yes	bedding	sunny	Jan. to May
Alyssum (A)	2-12 in	spreading	white	fair	edging	sunny	Feb. to May
Amaranthus (A)	24-60 in	bushy	reds	fair	bedding	sunny	Feb. to May
Antirrhinum(A)	1½-5ft	bushy	many		bedding	_	Jan. to May—Sept. to Nov.
Aquilegia (P)	24-48 in	branchy	several	yes	borders	any	Jan. to May—Sept. to Nov.
	12-30 in			yes		any	
Asters (A)	12-30 in	bushy	many	yes	bedding	any	Jan. to April
Balsam (A)		erect	many	fair	border	sunny	Feb. to April
Calendula (A)	12-36 in	bushy	yellows	yes	bedding	sunny	Jan. to April—Sept. to Nov.
Calliopsis (A)	12-36 in	bushy	yellows	yes	bedding	sunny	Jan. to May
Candytuft (A-P).	12-18 in	bushy	many	yes	bedding	sunny	Feb. to April—Sept. to Nov.
Canterbury							
Bells (A-P)	18-42 in	bushy	many	fair	border	sunny	Feb. to May—Sept. to Oct.
Carnation (A-P).	18-36 in	bushy	many	yes	bedding	sunny	Feb. to April—Sept. to Nov.
Celosia (A)	24-36 in	bushy	red, yellow	fair	bedding	sunny	Feb. to May
Centaurea (A)	24-36 in	erect	many	yes	bedding	sunny	Seb. to April—Sept. to Nov.
Clarkia (A)	15-30 in	bushy	several	yes	border		Feb. to May
Coleus (A)	12-24 in	bushy	white		bedding	any	Jan. to April
Coreopsis (P)	18-36 in			no		sunny	
		bushy	yellows	yes	bedding	sunny	Feb. to May—Sept. to Nov.
Cornflower (A)	1- 3 ft	erect	many	yes	border	sunny	Jan. to Feb.—Oct. to Nov.
Cosmos (A)	48-72 in	bushy	several	yes	bedding	sunny	Mar. to May
Cynoglossum (A)	18-24 in	bushy	blue	yes	border	sunny	Mar. to June
Dahlia (P)	36-72 in	bushy	many	yes	beddi n g	sunny	Feb. to April
Daisy (A-P)	10-30 in	bushy	white, pink	yes	edging	any	Feb. to April—Sept. to Nov.
Delphinium (P)	36-60 in	tall	blues	yes	borders	sunny	I an. to Mar.—Sept. to Oct.
Dianthus (A-B)	4-15 in	bushy	many	yes	bedding	sunny	Jan. to Mar.—Sept. to Nov.
Didiscus (A)	24-36 in	slender	blue	yes	cutting	shady	Feb. to April
Digitalis (B)	30-48 in	erect	many	yes	border	shady	Feb. to Mar.—Sept. to Oct.
Dimorpho-				.,			P
theca (A)	8-12 in	alumn	ma o m v v		border	all nate	Fob to May
		clump	many	yes		sunny	Feb. to May
Dusty Miller (A)	18-24 in	spreading	purple	no	edging	sunny	Feb. to May
Eschscholtzia (A)	10-12 in	bushy	several	yes	bedding	sunny	Feb. to May
Feverfew (P)	18-24 in	bushy	white, gold	yes	bedding	sunny	Feb. to May
Four O'Clock(A).	24-30 in	bushy	many	no	border	sunny	Mar. to May
Gaillardia (P)	18-30 in	bushy	red, gold	yes	bedding	su n n y	Feb. to May
Globe							
Amaranth (A).	12-18 in	bushy	purple, white	yes	beddi ng	sunny	Mar. to May
Gypsophila (A-P)	18-24 in	branchy	white	yes	bord er	sunny	Mar. to May
Helichrysum(A)	24-36 in	bushy	many	yes	bedding	sunny	Feb. to May
Heliotrope (P)	18-24 in	bushy	several	fair	bed ding	shady	Feb. to May
Hibiscus (P)	24-60 in	branchy	several	fair	specimen	sunny	Feb. to April
Hollyhock (P)	5- 8 ft	slender	many	yes	border	moist	Jan. to Mar - Sept. to Oct.
Ice Plant (A)	24-36 in	trailer	several	no	edging	sunny	Mar. to May
Kochia (A)	36 in	bushy	red	no	border	sunny	Mar. to May
Lantana (P)	24-36 in	branchy	several		bedding		Feb. to April
	36-48 in	tall	1	yes	bedding	sunny	
Larkspur (A)			many	yes	bedding	sunny	Jan. to April—Sept. to Nov.
Marigold (A)	8-30 in	bushy	yellows	yes		sunny	Mar. to May
Mignonette (A)	10-12 in	erect	several	yes	edging	sunny	Mar. to May
MorningGlory(A)	20-50 ft	vine	many	no	for shade	sunny	Mar. to May
Nigella (A)	18-24 in	bushy	blue, white	yes	border	sunny	Feb. to May
Pansy (P)	4- 6 in	clump	many	yes	edging	any	Jan. to Feb.—Cct. to Nov.
Petunia (A)	18-24 in	bushy	many	fair	bedding	any	Jan. to May
Phlox (A)	12-18 in	bushy	many	yes	bedding	sunny	Jan. to May
Poppy (A)	24-60 in	erect	many	yes	bedding	sunny	Jan. to Mar.—Sept. to Nov.
Portulaca (A)	4- 6 in	creeping	many	no	edging	sunny	Mar. to May
Ricinus (A)	5-10 ft	branchy	bronze leaves	no l	massing	sunny	Mar. to May
Salpiglossis (A)	18-30 in	bushy	many	yes	border	any	Feb. to May
Salvia (A)	24-42 in	bushy	red, blue	yes	bedding	sunny	Feb. to May
	24-42 in 24-30 in	bushy	•		bedding	_	Mar. to May
Scabiosa (A-P)			many	yes	bedding	sunny	
Statice (P)	18-30 in	bushy	several	yes		sunny	Feb. to April
Stocks (P)	24-30 in	bushy	many	yes	bedding	sunny	Feb. to April—Sept. to Nov.
Sunflower (P)	48-72 in	erect	yellow	yes	borders	sunny	Mar. to Mav
Sweet Pea (A-P).	4-8ft	vine	many	yes	cutting	sunny	Jan. to Mar.—Oct. to Dec.
Sweet Sultan (A)	24-36 in	bushy	many	yes	border	sunny	Jan. to May—Oct. to Dec.
SweetWilliam(P)	12-24 in	bushy	many	yes	bedding	sunny	Jan. to April—Oct. to Nov.
Verbena (A)	6-10 in	creeping	many	yes	edging	sunny	Jan. to April
Vinca (P)	15-18 in	bushy	pink, white	fair	bedding	sunny	Mar. to May
Wallflower (P)	12-18 in	bushy	many	yes	bedding	sunny	Mar. to May
Zinnia (A)	24-36 in	bushy	many	ves	bedding	sunny	Mar. to Aug.
					1		

Antirrhinum Arctotis Aster Calendula Calliopsis

Candytuft Carnation Centurea Clarkia Coreopsis

Cosmos Dahlia Delphinium Gaillardia Gypsophila

FOR CUT FLOWERS Helichrysum Marigold Nasturtium Nigella Penstemon

Scabiosa Shasta Daisy Sweet Peas Zinnia

Alyssum Candytuft

Carnation

C'entaurea

Heliotrope Mignonette Petunia Scabiosa

FOR FRAGRANCE

Stocks Sweet Peas Sweet William Wallflower

PARCEL POST RATE TABLE Wt. in Zones Zone Zone Zone Lbs. | 1 & 2 3 | \$0.08|\$0.09|\$0.10|\$0.11 .10 .11 .17 .17 .22 3 .11 .13 .15 .27 .12 .21 .24 .33 .13 .17 5 6 .14 .19 .28 .38 .43 .15.21 .31 .23 .35 .49 8 .16 .17.25 .38 .54 9 .27 .42 .59 10 .18 11 .19 .29 .45 .64 .31 .49 .70.52 .75 .22 .33 13 14 .23 .35 .56 .80 15 .37 .86 .91 .63 16 .25 .39 17 .26 .41 .66 .96 .43 .70| 1.02 18 .27 19 .28 .45 .73 1.07 .77|1.1220 .29 .47 .80 1.17 21 .30 .491 22 .32 .51 .84 | 1.23 23 .53 .87 1.28 .33 .91 1.33 24 .34 .55 .571 .94 1.39 25 .35 .59 .98 1.44 .36 26 27 .37 .61 | 1.01 | 1.49 28 .63 | 1.05 | 1.55 .65 1.08 1.60 .391 29 .40 .67 1.12 1.65 30 31 .69 1.15 1.70 .41 32 .43 .71 1.19 1.76 .73 | 1.22 | 1.81 33 .44 .75 1.26 1.86 34 .45 .77 1.29 1.92 .46

Please Read This Before Ordering

Kindly Read Carefully the Few Suggestions Below, Which, if Followed, Will Help Us to Fill Your Order Promptly

HOW TO ORDER. Please be careful to sign your name, post office, rural route, State, on every order. Be sure to give your correct express office, or if you desire seed forwarded by freight your nearest railroad station. Write plainly.

TERMS. Cash with order. Customers will please remit by post office or express orders, checks on Dallas or New York Exchange. To insure you against your own loss we kindly ask that you adopt one of the methods above in making your remittance as we deem it unsafe to send loose currency and silver in an envelope with an order.

STAMPS. On orders of seeds where the amount is less than 50c, we will accept stamps in good condition (one- and two-cent stamps preferred) the same as cash, but we ask that stamps be wrapped in oiled paper to prevent sticking together or to the order.

ORDER EARLY. It will greatly facilitate shipments if orders are sent in early. We endeavor to ship out all orders day received, but sometimes it is impossible during the rush season.

NO GOODS SENT C. O. D. No goods will be sent by us C. O. D., as it requires about twice as much time to handle a C. O. D. shipment and it also entails an extra expense for collection charges that our customers would have to pay.

NON-WARRANTY. We send out seed that will, to the best of our belief, give entire satisfaction. Seeds of the best quality sometimes fail through improper treatment, sowing the seed too deep or too shallow, or in too dry soil. For these reasons Robert Nicholson Seed Co. gives no warranty, expressed or implied, as to description, purity, productiveness or any other matter, of any seeds we may send out, and we will not in any way be responsible for the crop.

PRICES. Account of unsettled market conditions on seed at the time we go to press, it is necessary that we reserve the right to change prices without notice. When you entrust your order to us, we will always give you the most we can for your dollar.

HOW TO FIGURE POSTAGE

We pay the postage on all seeds listed in our catalog in packets, ounces, quarter-pounds and pounds, and on all items listed at "prepaid" prices. On large orders for seeds and on merchandise listed at "not prepaid" prices, we can make shipment by express or freight, you paying the transportation charges on delivery; or, if you prefer, we can ship the "not prepaid" items by parcel post if you include with your remittance the amount necessary to pay the postage. The accompanying Parcel Post Rate Table gives the postage rate on parcels weighing from one to seventy pounds to Zones 1, 2, 3, 4 and 5. Simply find out from your Postmaster or R. F. D. Carrier what zone you are in from Dallas, then refer to this table.

PARCEL POST RATE TABLE Wt. in Zones Zone Zone Zone

	Zones	Zone 3	Zone	Zone
		` 1		
36	\$0.47	\$0.79	\$1.33	\$1.97
37	.48	.81	1.36	2.02
38	.49	.83	1.40	2.08
39	.50	.85	1.43	2.13
40	.51		1.47	2.18
41	.52	.89	1.50	2.23
42	.54	.91	1.54	2.29
43	.55	.93	1.57	2.34
44	.56	.95	1.61	2.39
45	.57	.97	1.64	2.45
46	.58	.99	1.68	2.50
47	.59	1.01	1.71	2.55
48	.60	1.03	1.75	2.61
49	.61	1.05	1.78	2.66
50	.62	1.07	1.82	2.71
51	.63	1.09	1.85	2.76
52	.65	1.11	1.89	2.82
53	.66		1.92	
54	.67	1.15	1.96	2.92
55	.68	1.17	1.99	2.98
56	.69	1.19	2.03	3.08
57	.70	1.21	2.06	3.08
58	.71			3.14
59	.72	1.25	2.13	3.19
60	.73	1.27	2.17	3.24
61	.74	1.29	2.20	3.29
62	.76	1.31	2.24	3.35
63	.77			3.40
64	.78			3.45
65	.79			3.51
66	.80	1.39	2.38	3.56
67	.81		2.41	3.61
68	.82	1.43	2.45	3.67
69	.83		2.48	3.72
70	.84	1.47	2.52	3.77

INDEX

Page

	ıge
Ageratum23,	39
Alfalfa	.42
AlgeriaAlyssum	.47
Alyssum	.23
Amaranthus	23
Antirrhinum24,	41
Antirrhinum24, Aquilegia	.23
Arctotis	.24
Artichoke	. 4
Asparagus	. 4
Asters	24
Baby's Breath	.28
Balsam Apple Balsam Pear	.24
Balsam Apple	.35
Balsam Pear	.35
Barley Beans, Garden	51
Beans, Garden5	, 6
Beans, Field	.45
Beans, Field Beets, Garden Beets, Stock	. 7
Beets, Stock	. 7
Bird Supplies67,	68
Bird Supplies67, Blue Bonnet	.24
Books, Bird	67
Books, Garden	71
Broccoli	. 4
Broom Corn	52
Brussels Sprouts	. 4
Bulbs and Roots	37
Rurning Push	20
Cabbage8,	22
Caladium	.37
Calendula24,	3 9
Cabbage 8, Caladium Calendula 24, Calliopsis Campanula Canary Bird Vine	.25
Campanula	25
Canary Bird Vine	35
Candytuft	25
Cane Seed	49
Cannas 25	36
Cantaloupes	12
Canterbury Bells	25
Cardinal Climber	
d	60.
Carnations25,	39

Page

Carrots	. 9
Carrots Castor Beans	.25
Cauliflower Celery Celosia	. 6
Celery	. 6
Celosia	25
Contaires	25
Chinese Forget-Me-Nots	26
Chrysanthamum 26	30
Clarkia	22
Celosia Centaurea Chinese Forget-Me-Nots Chrysanthemum26, Clarkia	4.4
Crolers42, 43,	94
C-1	20
Coleus26,	39
Conards	. 8
Columbine	23
Coreopsis	.26
Columbine Coreopsis Corn, Field	.50
Corn, Pop Corn, Sweet	.50
Corn, Sweet	. 9
Cosmos	26
Cosmos	.46
Crotalaria .	48
Cucumber Cypress Vine	10
Cypress Vine	35
D 1 11 00 05	
Danha 26. 37.	39
Dahlia26, 37, Daisies	39 26
Daisies	26
Daisies	26
Daisies Darso Delphinium	26 47 27
Daisies Darso Delphinium Didiscus Digitalis Dog Supplies Egyptian Wheat	26 47 27 27 27 64 8
Daisies Darso Delphinium Didiscus Digitalis Dog Supplies Egyptian Wheat	26 47 27 27 27 64 8
Daisies Darso Delphinium Didiscus Digitalis Dog Supplies Egyptian Wheat	26 47 27 27 27 64 8
Daisies Darso Delphinium Didiscus Digitalis Dog Supplies Eggplant Egyptian Wheat Escholtzia	26 47 27 27 27 64 8 48 9 27
Daisies Darso Delphinium Didiscus Digitalis Dog Supplies Eggplant Egyptian Wheat Escholtzia	26 47 27 27 27 64 8 48 9 27
Daisies Darso Delphinium Didiscus Digitalis Dog Supplies Eggplant Egyptian Wheat Escholtzia	26 47 27 27 27 64 8 48 9 27
Daisies Darso Delphinium Didiscus Digitalis Dog Supplies Eggplant Egyptian Wheat Escholtzia	26 47 27 27 27 64 8 48 9 27
Daisies Darso Darso Delphinium Didiscus Digitalis Dog Supplies Eggplant Egyptian Wheat Escholtzia Everlastings Ferns Fertilizer Feterita Field Seeds 42 to	26 47 27 27 27 64 8 48 9 27 40 547 55
Daisies Darso Darso Delphinium Didiscus Digitalis Dog Supplies Eggplant Egyptian Wheat Escholtzia Everlastings Ferns Fertilizer Feterita Field Seeds 42 to	26 47 27 27 27 64 8 48 9 27 40 547 55
Daisies Darso Darso Delphinium Didiscus Digitalis Dog Supplies Eggplant Endive Escholtzia Everlastings Ferns Fertilizer Feterita Field Seeds 42 to Flower Seeds 23 to	26 47 27 27 64 48 97 27 40 55 35
Daisies Darso Darso Delphinium Didiscus Digitalis Dog Supplies Eggplant Egyptian Wheat Escholtzia Everlastings Ferns Fertilizer Feterita Field Seeds 42 to	26 47 27 27 64 48 9 27 40 547 55 35 27

Page

Gaillardia27
Gaillardia 27 Geranium 27, 40 Gilliflower 32, 41 Gladiolus 36
Gilliflower 32, 41
Cladiolus 36
Codetia 28
Godetia28 Grass, Lawn56
Trace Posture 52 54 55
Grass, Lawn 56 Grass, Pasture 53, 54, 55 Gourds 35 Gypsophila 28 Hegari 47 Heliotrope 28, 40 Herbs 10 Hibiscus 28, 40 Hollyhocks 28 Horseradish 9, 22
ourds
ypsopnila28
degari4
Heliotrope28, 40
Herbs10
Hibiscus28, 40
Hollyhocks28
Horseradish9, 22
Hotkaps58
Horseradish 9, 22 Hotkaps 58 Humulus 35
nsecticides and
Fungicides 60. 61
rie 37
lack Reans 35
ce Plant 28 nsecticides and 60, 61 Fungicides 60, 61 ris 37 fack Beans 35 Kafir Corn 48 Kale 10 Kochia 28 Kohl-rabi 10 Lantana 28, 40 Arkspur 23
Zolo 10
Tarkin 90
Y-11
Xoni-rabi
Lantana28, 40
arkspur23
Leek 10 Lettuce 11 Linjum 28
Lettuce11
_inium28
Mangels 7 Marigolds 29, 40 Marvel of Peru 27
Marigolds29, 40
Marvel of Peru27
Matricaria29
Mexican Love Vine36
Mignonette 29
Aillet 49
Milo Maize 48
Marrier of Ferd 24 Matricaria 29 Mexican Love Vine 36 Mignonette 29 Millet 49 Milo Maize 48 Misc. Supplies 57 to 70 Moon Vine 35 Morning Clore 20
Moon Vino 25
forming Clarge 20 25
Morning Glory29, 35 Mourning Bride31, 41
Tourning Dride 1, 41

MUSKINGION	.12
Muskmelon Mustard	11
Nasturtium	20
Nicotiana	29
Nigella	29
Nicotiana Nigella Nitragin	59
Oats	51
Oats Okra Ohra Onion 15, Painted Tongue Pansies Parsley Parsnip Peanuts Peas Field 44	14
Onion15,	22
Painted Tongue	31
Pansies30,	40
Parsley	14
Parsnip	14
Peanuts	52
Peas, Field44,	46
Peas, Field	16
Peppers Perennial Sweet Peas	17
Perennial Sweet Peas	33
Periwinkle33,	41
Petunias30, 40,	41
Phlox	31
Pinks	31
Planting Schedules71,	72
Periwinkle 38, Petunias 30, 40, Phlox 30, 40, Pinks Planting Schedules 71, Plants (ornamental)	
Plants (ornamental)	11
Plants (ornamental)	41 30 31 22
Plants (ornamental)	41 30 31 22
Plants (ornamental)	41 30 31 22
Plants (ornamental)	41 30 31 22 64 17
Plants (ornamental)	41 30 31 22 64 17
Plants (ornamental)	41 30 31 22 64 17
Plants (ornamental)	41 30 31 22 64 17 31 18 51
Plants (ornamental) Poppies Portulaca Potatoes Poultry Supplies 63, Pumpkins Queen Anne Lace Flower Radish Rape Rhubarb Ricinus	41 30 31 22 64 17 31 18 51 22 25
Plants (ornamental) Poppies Portulaca Potatoes Poultry Supplies 63, Pumpkins Queen Anne Lace Flower Radish Rape Rhubarb Ricinus	41 30 31 22 64 17 31 18 51 22 25
Plants (ornamental)	41 30 31 22 64 17 31 22 25 38 31
Plants (ornamental)	41 30 31 22 64 17 31 22 25 38 31
Plants (ornamental)	41 30 31 22 64 17 31 22 25 38 31
Plants (ornamental)	41 30 31 22 64 17 31 22 25 38 31
Plants (ornamental)	41 30 31 22 64 17 31 22 25 38 31

Page

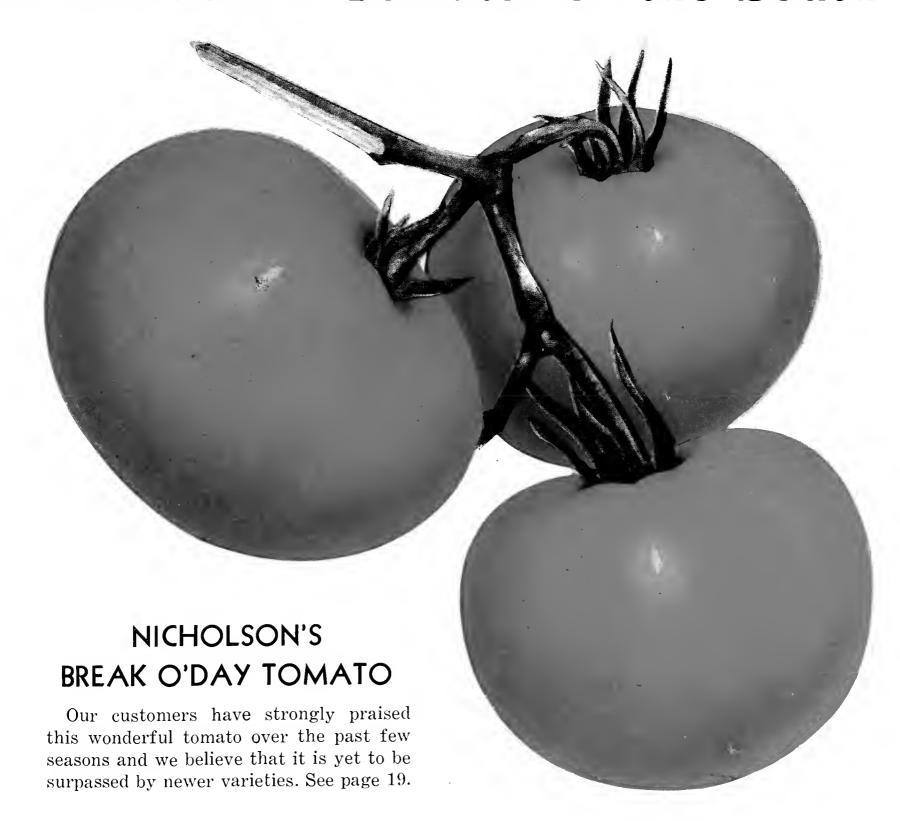
Pag	e
Scabiosa	1
Scarlet Runner3	5
Scarlet Sage	1
Sea Lavender 27.4	1
Schizanthus 3 Sea Lavender 27, 4 Seed Disinfectants 5	5
Seodore 6	•
Shrock Kafir 46	2
Snapdragon 24, 4 Solanum 3 Spinach 1 Sprayers 08, 6	, 1
Solanum3	2
Spinach1	9
Sprayers, Dustersb8, 69	9
Squash	ì
Stock32, 4	1
Sunflower 32, 5 Sweet Peas 3	Į
Sweet Peas33	5
Sweet William32	ž
Sweet Wivelsfield31, 39)
Sweet Potatoes 22 Sweet William 3 Sweet Wivelsfield 31, 3 Swiss Chard 7 Fexas Blue Bonnet 2	7
Thunbergia3	ŀ
Trionia Speciosa 32 Fobacco 22 Fomatoes 19, 2 Fuberoses 3 Furnips 21 Vegetables 4 to 22 Vegetable Plants 25 Venidium 32 Verbers 23 Verbers 23	2
Tomatoes19, 20)
Turnips21	ı
Vegetables4 to 22	2
Vegetable Plants22	2
Verhena32	:
Verbena 33, 41 Vetch 45 Vinca 33, 41	5
Vinca33, 41	L
Vines 35. 4]	
Vallflower 39	
Watermelon13, 14	į
Val ¹ flower	,
Wheat51	
Wheat51 Zinnia84	



A FIELD OF NICHOLSON'S ALFALFA

Planted with Purity Brand seed. This is the best quality native seed and is always "the cream of the crop". See page 42.

A Wonderful Tomato for the South



NICHOLSONS TESTED SEEDS



NICHOLSON'S TESTED VEGETABLE SEEDS

The standard for purity and vitality for nearly half a century---planted by the most successful of the commercial growers as well as the small home gardeners. Plant Nicholson's Tested Vegetable Seeds with confidence---produce tasty and delicious vegetables for market or home.

ROBERT NICHOLSON SEED CO